Fast Ethernet Switch ES4626F-SW/ES4650F-SW

***Phase 4 Firmware Version 1.4.2.23***

**INTRODUCTION:**

The ES4626F-SW/ES4650F-SW is a 26/50-port 10/100/1000 L3 stackable management Gigabit Ethernet Switch. The switch configuration is 24/48 10/100/1000 Base-T ports and 4 combo ports at front panel, which are comprised of an RJ45 and a SFP. 2 10G optional modules and stacking ports in Rear panel.

The base hardware is a 1U height, 19” rack mountable metal enclosure. The switch can be managed either by in-band management via the network station remotely or out-of-band management via the console port (RJ-45 RS232) locally. An imbedded Web agent also provides management capability to any computer on the network via common HTTP browsers such as Netscape Navigator (Version 6.2 or above) or Microsoft’s Internet Explorer (Version 5.0 or above)

Local Console Management (LCM) allows the user to monitor and configure the ES4626F-SW/ES4650F-SW from a VT-type terminal. LCM can be used to configure features such as SNMP community names and access rights, Port Enable/Disable, firmware downloads, and Device IP address as well as most other parameters. LCM can also provide statistical and diagnostic information about the entire device or an individual port.

Management of the switch is password protected; the same password is used for LCM and for the Web browser interface. Prior to accessing the Management Module via a network connection, a valid IP address, subnet mask, and in some cases a default gateway must be configured using an out-of-band connection or the BootP/DHCP protocol. The management option provides SNMP, RMON (4 groups: 1,2,3,9), and Web management for system control and statistical monitoring.

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| **It is recommended that one thoroughly review this release notes prior to the installation or upgrade of this product.** |

**Firmware Specification:**

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| --- | --- | --- | --- |
| **Status** | **Version No.** | **Type** | **Release Date** |
| Testing Version | 2.3.0.7 | Init | 2009/9/23 |
| Testing Version | 2.3.0.9 | EIT Testing | 2009/9/24 |
| Testing Version | 2.3.0.10 | QA Testing | 2009/10/5 |
| Testing Version | 2.3.0.11 | QA Testing | 2009/10/11 |
| Testing Version | 2.3.0.12 | QA Testing | 2009/10/12 |
| Testing Version | 2.3.0.13 | QA Testing | 2009/10/21 |
| Testing Version | 1.1.0.14 | QA Testing. Change phase to phase 1 since brand change the product roadmap. | 2009/11/4 |
| Testing Version | 1.1.0.15 | QA Testing.  Use CC code on 11/20 morning. | 2009/11/23 |
| Testing Version | 1.1.0.16 | QA Testing.  Use CC code on 12/2 afternoon. | 2009/12/3 |
| Testing Version | 1.1.0.17 | QA Testing  Use CC code on 12/7 afternoon | 2009/12/8 |
| Testing Version | 1.1.0.18 | QA + Brand testing  Use CC code on 12/9 afternoon | 2009/12/9 |
| Testing Version | 1.1.0.19 | QA Testing  Use CC code on 12/28 PM2:00 | 2009/12/28 |
| Testing Version | 1.1.0.20 | QA Testing  Use CC code on 1/7 PM4:00 | 2010/1/7 |
| PR Version | 1.1.0.21 | QA Testing  Use CC code on 1/22 PM2:00 | 2010/1/22 |
| PR Version | 1.1.0.23 | Code base is V1.1.0.21  Only update two files(ES4626F-SW-FLF-38-00741) | 2010/2/25 |
| PR Version | 1.1.0.24 | Code base is V1.1.0.23 | 2010/3/4 |
| Phase1 ECN Version | 1.1.1.0 | QA Testing  Use CC code on 3/12 AM9:30 | 2010/3/12 |
| Patch Version | 1.1.1.1 | Use CC code on 3/30 AM10:00 | 2010/3/31 |
| RD Version | 1.2.0.1 | Phase 2 Functional Test  Use CC code on 3/31 PM1:30 | 2010/4/1 |
| RD Version | 1.2.0.2 | Phase2 Functional Test  Use CC code on 4/15 AM9:30 | 2010/4/15 |
| RD Version | 1.2.0.3 | Phase2 Functional Test  Use CC code on 4/15 AM9:30 | 2010/4/15 |
| RD Version | 1.2.1.0 | Phase2 Functional Test + NTC ACT Test  Use CC code on 4/23 PM2:00 | 2010/4/23 |
| RD Version | 1.2.1.1 | Phase2 Functional Test  Use CC code on 5/7 PM1:00 | 2010/5/7 |
| RD Version | 1.2.1.2 | Phase2 RD Bug regression  Use CC code on 6/21 AM10:30 | 2010/6/22 |
| Test Version | 1.2.1.4 | Phase2 NTC Stacking System Test  Use CC code on 7/9 PM2:30 | 2010/7/9 |
| Test Version | 1.2.1.5 | Phase2 NTC test.  Use CC code on 8/2 AM10:00 | 2010/8/2 |
| Test Version | 1.2.1.6 | Phase2 NTC test.  Use CC code on 8/20 AM10:00 | 2010/8/20 |
| RD Version | 1.2.1.7 | Phase2 Internal test  Use CC code on 10/18 AM11:00 | 2010/10/18 |
| Test Version | 1.2.1.8 | Phase2 NTC test.  Use V1.2.1.7+ES4626F-SW-FLF-38-01081 check in code | 2010/10/18 |
| Test Version | 1.2.1.9 | Phase2 NTC test  Use CC(ES4626F-SW-FLF-38\_V1.2.1.8\_Ph2\_EC\_branch) code on 10/27 AM10:00 | 2010/10/27 |
| Phase2 ECN Version(Current) | 1.2.2.0 | Phase2 ECN  The same as V1.2.1.9 except version number | 2010/10/27 |
| Phase2 update  (Cancel) | 1.2.2.1 | CC(ES4626F-SW-FLF-38\_V1.2.1.8\_Ph2\_EC\_branch) code on 11/25 AM10:00 | 2010/11/25 |
| Phase2 update | 1.2.2.2 | CC(ES4626F-SW-FLF-38\_V1.2.1.8\_Ph2\_EC\_branch) code on 11/26 PM2:35 | 2010/11/26 |
| Phase2 update | 1.2.2.3 | CC(ES4626F-SW-FLF-38\_V1.2.1.8\_Ph2\_EC\_branch) code on 1/21 AM11:00 | 2011/1/21 |
| Phase2 update | 1.2.2.4 | CC(ES4626F-SW-FLF-38\_V1.2.1.8\_Ph2\_EC\_branch) code on 1/27 17:30 | 2011/1/28 |
| Phase2 update | 1.2.2.5 | CC(ES4626F-SW-FLF-38\_V1.2.1.8\_Ph2\_EC\_branch) code on 3/9 11:00 | 2011/3/10 |
| Phase3 RD Test Version  (Cancel) | 1.3.0.1 | CC(EC\_VOB main) code on 3/9 11:00 | 2011/3/10 |
| Phase3 RD Test Version | 1.3.0.2 | CC(EC\_VOB main) code on 3/23 10:00 | 2011/3/23 |
| Phase3 NTC Test Version | 1.3.1.0 | CC(EC\_VOB main) code on 5/4 10:00 AM | 2011/5/5 |
| Phase3 RD Test Version | 1.3.1.1 | CC(EC\_VOB main) code on 5/4 10:00 AM + update cli\_lib.c, cli\_lib.h | 2011/5/6 |
| Phase3 RD Test Version | 1.3.1.2 | CC(EC\_VOB main) code on 7/4 3:00 PM | 2011/7/5 |
| Phase3 NTC Test Version | 1.3.1.3 | CC(EC\_VOB main) code on 8/1 10:00 AM | 2011/8/1 |
| Phase3 NTC Test Version | 1.3.1.4 | CC(EC\_VOB main) code on 8/31 10:00 AM | 2011/9/1 |
| Phase3 NTC Test Version | 1.3.1.5 | CC(EC\_VOB main) code on 9/27 1:30 PM | 2011/9/27 |
| Phase3 NTC Test Version | 1.3.1.6 | CC(EC\_VOB ES4626F-SW-FLF-38\_V1.3.1.5\_Ph3\_Branch) code on 9/29 10:30 AM | 2011/9/29 |
| Phase3 Test Update | 1.3.1.7 | CC(EC\_VOB ES4626F-SW-FLF-38\_V1.3.1.5\_Ph3\_Branch) code on 10/26 2:00 PM | 2011/10/26 |
| Phase3 NTC Test Version | 1.3.1.9 | CC(EC\_VOB ES4626F-SW-FLF-38\_V1.3.1.5\_Ph3\_Branch) code on 10/28 1:30 PM | 2011/10/28 |
| Phase3 NTC Test Version | 1.3.1.10 | CC(EC\_VOB ES4626F-SW-FLF-38\_V1.3.1.5\_Ph3\_Branch) code on 12/1 3:30 PM | 2011/12/1 |
| Phase3 NTC Test Version | 1.3.1.11 | CC(EC\_VOB ES4626F-SW-FLF-38\_V1.3.1.5\_Ph3\_Branch) code on 12/2 11:00 PM | 2011/12/2 |
| Phase3 NTC Test Version | 1.3.2.0 | V1.3.1.11 + ES4626F-SW-FLF-38-01606 bug fix | 2011/12/14 |
| Phase3 Patch Version | 1.3.2.1 | CC(EC\_VOB ES4626F-SW-FLF-38\_V1.3.1.5\_Ph3\_Branch) code on 12/15 10:00 AM | 2011/12/15 |
| Phase4 RD Version | 1.4.0.1 | CC(EC\_VOB main) code on 12/21 2:00 PM | 2011/12/21 |
| Phase4 NTC Test Version | 1.4.1.1 | CC(EC\_VOB main) code on 1/5 10:00AM | 2012/1/5 |
| Phase4 NTC Test Version | 1.4.1.2 | CC(EC\_VOB main) code on 1/30 10:00AM | 2012/1/30 |
| Phase4 NTC Test Version | 1.4.2.0 | The same as V1.4.1.2 except version number | 2012/2/8 |
| Phase4 Patch Version | 1.4.2.1 | CC(ES4626F-SW-FLF-38\_V1.4.1.2\_Ph4\_branch (EC\_VOB)) code on 4/2 10:00AM | 2012/4/6 |
| Phase4 Patch Version | 1.4.2.2 | CC(ES4626F-SW-FLF-38\_V1.4.1.2\_Ph4\_branch (EC\_VOB)) code on 5/7 10:00AM | 2012/5/7 |
| Phase4 Patch Version | 1.4.2.3 | CC(ES4626F-SW-FLF-38\_V1.4.1.2\_Ph4\_branch (EC\_VOB)) code on 5/29 10:00AM | 2012/5/29 |
| Phase4 Patch Version | 1.4.2.4 | CC(ES4626F-SW-FLF-38\_V1.4.1.2\_Ph4\_branch (EC\_VOB)) code on 6/4 10:00AM | 2012/6/4 |
| Phase4 Patch Version | 1.4.2.5 | CC(ES4626F-SW-FLF-38\_V1.4.1.2\_Ph4\_branch (EC\_VOB)) code on 6/8 1:00PM | 2012/6/8 |
| Phase4 Patch Version | 1.4.2.6 | All based on V1.4.2.5 + ping6 bug fix | 2012/6/18 |
| Phase4 Patch Version | 1.4.2.7 | CC(ES4626F-SW-FLF-38\_V1.4.1.2\_Ph4\_branch (EC\_VOB)) code on 7/13 10:00AM | 2012/7/13 |
| Phase4 Patch Version | 1.4.2.8 | CC(ES4626F-SW-FLF-38\_V1.4.1.2\_Ph4\_branch (EC\_VOB)) code on 8/10 1:30PM | 2012/8/10 |
| Phase4 Patch Version | 1.4.2.9 | CC(ES4626F-SW-FLF-38\_V1.4.1.2\_Ph4\_branch (EC\_VOB)) code on 8/16 1:30PM | 2012/8/16 |
| Phase4 Patch Version | 1.4.2.10 | CC(ES4626F-SW-FLF-38\_V1.4.1.2\_Ph4\_branch (EC\_VOB)) code on 11/20 1:30PM | 2012/11/20 |
| Phase4 Patch Version | 1.4.2.11 | CC(ES4626F-SW-FLF-38\_V1.4.1.2\_Ph4\_branch (EC\_VOB)) code on 12/07 2:00PM | 2012/12/07 |
| Phase4 Patch Version | 1.4.2.12 | CC(ES4626F-SW-FLF-38\_V1.4.1.2\_Ph4\_branch (EC\_VOB)) code on 1/28 10:00AM | 2013/1/28 |
| Phase4 Patch Version | 1.4.2.13 | CC(ES4626F-SW-FLF-38\_V1.4.1.2\_Ph4\_branch (EC\_VOB)) code on 3/12 10:00AM | 2013/3/12 |
| Phase4 Patch Version | 1.4.2.14 | CC(ES4626F-SW-FLF-38\_V1.4.1.2\_Ph4\_branch (EC\_VOB)) code on 6/21 10:00AM | 2013/6/21 |
| Phase4 Patch Version | 1.4.2.15 | CC(ES4626F-SW-FLF-38\_V1.4.1.2\_Ph4\_branch (EC\_VOB)) code on 8/26 10:00AM | 2013/8/26 |
| Phase4 Patch Version | 1.4.2.16 | CC(ES4626F-SW-FLF-38\_V1.4.1.2\_Ph4\_branch (EC\_VOB)) code |  |
| Phase4 Patch Version | 1.4.2.18 | CC(ES4626F-SW-FLF-38\_V1.4.1.2\_Ph4\_branch (EC\_VOB)) code on 4/30 3:00PM | 2014/4/30 |
| Phase4 Patch Version | 1.4.2.19 | CC(ES4626F-SW-FLF-38\_V1.4.1.2\_Ph4\_branch (EC\_VOB)) code on 7/30 11:00AM | 2014/7/30 |
| Phase4 Patch Version | 1.4.2.20 | CC(ES4626F-SW-FLF-38\_V1.4.1.2\_Ph4\_branch (EC\_VOB)) code on 8/25 2:00PM | 2014/8/25 |
| Phase4 Patch Version | 1.4.2.21 | CC(ES4626F-SW-FLF-38\_V1.4.1.2\_Ph4\_branch (EC\_VOB)) code on 12/1 11:00 AM | 2014/12/1 |
| Phase4 Patch Version | 1.4.2.23 | CC(ES4626F-SW-FLF-38\_V1.4.1.2\_Ph4\_branch (EC\_VOB)) code on 1/29 3:00 PM | 2015/1/29 |

**LOADER:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Status** | **Version No.** | **Type** | **Release Date** |
|  | 2.3.0.3 | Init | 2009/9/23 |
| Phase1 Version | 1.1.0.1 | Update | 2009/11/11 |
| Phase2, Phase3 Version | 1.3.2.1 | Update | 2010/10/8 |
| Phase3 Current Version | 1.3.2.3 | Update | 2011/10/28 |
| Phase4 patch version | 1.4.0.0 | CC(ES4626F-SW-FLF-38\_V1.4.1.2\_Ph4\_branch (EC\_VOB)) code on 7/30 11:00AM | 2014/8/8 |

**HARDware compatibility:**

ALL

**BootPROM compatibility:**

ALL

**Network Management Software Support:**

|  |  |  |
| --- | --- | --- |
| **NMS Platform** | **Version No.** | **Module No.** |
| TBD |  |  |

If you install this image, you may not have control of all of the latest features of this product until the next version(s) of network management software. Please review the software release notes for your specific network management platform for details.

**SUPPORTED FUNCTIONALITY:**

Please see the ES4626F-SW-FLF-38\_Phase4\_FeatureList\_20120130.xlsx

**Installation and Configuration Notes:**

In general, the ES4626F/ES4650FD **Switch** will be shipped to you pre-configured with this version of firmware. If you would like to upgrade an existing ES4626F/ES4650FD **Switch,** please follow the TFTP download instructions that are included with your firmware image upgrade kit.

**Firmware Changes and Enhancements:**

**The following Known Issues have been fixed in this release of firmware.**

**Loader V1.4.0.0**

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| 1 | None | None |
| 2 | ES4626F-SW-FLF-38-01771 | When we reload the device, we will always see the "colde restart" status on the log |

**Runtime V2.3.0.7**

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| 1 | None | None |

**Runtime V2.3.0.9**

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| --- | --- | --- |
| 1 | None | None |
| 2 | ES4626F-SW-FLF-38-00002 | Check in Firebolt source code and build environment (Simba Platform) |
| 3 | ES4626F-SW-FLF-38-00003 | L2Switch:Dribble packet with 64 bytes is not forwarded |
| 4 | ES4626F-SW-FLF-38-00005 | Enhancement: Porting webauth |
| 5 | ES4626F-SW-FLF-38-00006 | new web implement. |
| 6 | ES4626F-SW-FLF-38-00008 | OSPFv3:It will display exception and hang up when setting no area 0.0.0.0 range. |
| 7 | ES4626F-SW-FLF-38-00013 | DHCPv6:DUT could not relay DHCPv6 packet to another side which exist DHCPv6 server. |
| 8 | ES4626F-SW-FLF-38-00014 | DHCPv6:DUT should not display error message when It succeed to set dhcpv6 relay server address |
| 9 | ES4626F-SW-FLF-38-00015 | protocolvlan:cannot add protocol vlan in the cli. |
| 10 | ES4626F-SW-FLF-38-00026 | IGMPSnooping: IGMP snooping disable/enable via CLI will show debug messages |
| 11 | ES4626F-SW-FLF-38-00031 | MLD: It is failed to configure static group on CLI. |
| 12 | ES4626F-SW-FLF-38-00056 | MLD: Enable MLD would display unexpected error message on CLI. |

**Runtime V2.3.0.10**

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| --- | --- | --- |
|  | None | None |
| 1 | ES4626F-SW-FLF-38-00059 | MLD: Source addresses can not be displayed. |
| 2 | ES4626F-SW-FLF-38-00060 | MLD: Groups do not be deleted when Exclude mode changed to Include mode and time expired. |
| 3 | ES4626F-SW-FLF-38-00061 | PIM-DM6:It will display exception and hang up when setting router pim6 |
| 4 | ES4626F-SW-FLF-38-00063 | IpSourceGuard: DUT restore the invalid mac-address. |
| 5 | ES4626F-SW-FLF-38-00065 | HTTPsAndSSL: DUT show exception as disable the HTTP server. |
| 6 | ES4626F-SW-FLF-38-00066 | HTTPsAndSSL: The HTTPs port cannot be configured to minimum value from CLI and WEB. |
| 7 | ES4626F-SW-FLF-38-00067 | There are error messages when booting: DEV\_SWDRV.... |
| 8 | ES4626F-SW-FLF-38-00068 | MVR: MVR can not work. |
| 9 | ES4626F-SW-FLF-38-00069 | IGMPSnooping: DUT show error message as enable the Unregistered-data flood, and multicast data is not forwarded. |
| 10 | ES4626F-SW-FLF-38-00070 | IGMPSnooping: DUT show error message as disable the Unregistered-data flood from CLI and WEB. |
| 11 | ES4626F-SW-FLF-38-00075 | IGMPSnooping: Join to maximum groups, CLI show error message. |
| 12 | ES4626F-SW-FLF-38-00080 | IGMPSnooping: Configure any parmeter from snooping interface WEB page, it always show error message. |
| 13 | ES4626F-SW-FLF-38-00081 | IGMPSnooping: The range of proxy\_query response interval is wrong. |
| 14 | ES4626F-SW-FLF-38-00082 | IGMPSnoopingFilter: The IGMP filter profile setting cannot save to running configuration. |
| 15 | ES4626F-SW-FLF-38-00083 | IGMPSnoopingFilter: The range of maximum group is wrong. |
| 16 | ES4626F-SW-FLF-38-00084 | IGMPSnoopingFilter: Show the throttling setting on trunk, CLI show exception. |
| 17 | ES4626F-SW-FLF-38-00085 | IGMPSnoopingFilter: The IGMP filter and throttling cannot be enabled on trunk. |

**Runtime V2.3.0.11**

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|  | None | None |
| 1 | ES4626F-SW-FLF-38-00030 | WebAuth: the user may not retry after the quiet period has passed |
| 2 | ES4626F-SW-FLF-38-00034 | Web-Auth: If the session-time is changed to 300 after 300 seconds have passed, it will wrap and become 65000+ seconds |
| 3 | ES4626F-SW-FLF-38-00047 | MLD: Multicast data doesn't be forwarded to different VLAN. |
| 4 | ES4626F-SW-FLF-38-00055 | MLD: MLD Proxy does not forward multicast data to different interface. |
| 5 | ES4626F-SW-FLF-38-00061 | PIM-DM6:It will display exception and hang up when setting router pim6 |
| 6 | ES4626F-SW-FLF-38-00064 | IpSourceGuard: DUT accept the static entries setting over the maximum counter. |
| 7 | ES4626F-SW-FLF-38-00071 | IGMPSnooping: Change the querier to DUT, it does not sent out the query packets. |
| 8 | ES4626F-SW-FLF-38-00072 | IGMPSnooping: When the orignal querier timeout, DUT does not send out own query. |
| 9 | ES4626F-SW-FLF-38-00074 | IGMPSnooping: DUT cannot receive the maximum groups. |
| 10 | ES4626F-SW-FLF-38-00087 | MgtIPFilter: Items of display format do not align the dotted line on CLI. |
| 11 | ES4626F-SW-FLF-38-00088 | SNTP: The sntpServerTable MIB object cannot be configurated. |
| 12 | ES4626F-SW-FLF-38-00089 | UserAuth: The request timeout is incorrect. |
| 13 | ES4626F-SW-FLF-38-00090 | UserAuth: The value of MIB objects "adiusMultipleServerRetransmit" and "radiusMultipleServerTimeout" is incorrect. |
| 14 | ES4626F-SW-FLF-38-00091 | UserAuth: The value of MIB objects "radiusMultipleServerKey" cannot be configured. |
| 15 | ES4626F-SW-FLF-38-00092 | exception occurs when startup |
| 16 | ES4626F-SW-FLF-38-00094 | WEBAuth: The value of WEBAuthPortConfigStatus and HostCounter MIB object is incorrect. |
| 17 | ES4626F-SW-FLF-38-00095 | WEBAuth: The value of WEBAuthPortInfoAddress and RemainingSessionTime object is incorrect. |
| 18 | ES4626F-SW-FLF-38-00096 | WEBAuth: The Remaining-Session-Time is not reseted as session timeout. |
| 19 | ES4626F-SW-FLF-38-00097 | sFlow: Global command is useless. |
| 20 | ES4626F-SW-FLF-38-00098 | sFlow: Eable/Disable sflow source and configure sample rate would display unexpected message. |
| 21 | ES4626F-SW-FLF-38-00099 | sFlow: Polling-interval command is useless. |
| 22 | ES4626F-SW-FLF-38-00100 | SSHv2: The Host key cannot be removed. |
| 23 | ES4626F-SW-FLF-38-00102 | SSHv2: Download the DSA public key from WEB, it show DSA and RSA with same key word. |
| 24 | ES4626F-SW-FLF-38-00112 | [Enhancement] Modify some arp & routing table entry table size. |
| 25 | ES4626F-SW-FLF-38-00114 | [Enhancement] Firebolt project does not support RSPAN |

**Runtime V2.3.0.12**

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|  | None | None |
| 1 | ES4626F-SW-FLF-38-00035 | MLD: "show ipv6 mld group" issue. |
| 2 | ES4626F-SW-FLF-38-00101 | SSHv2: The clear RSA Host-key description is incorrect. |
| 3 | ES4626F-SW-FLF-38-00104 | ConfigurationFile: Download the configuration file to TFTP from MIB, it always is fail. |
| 4 | ES4626F-SW-FLF-38-00105 | IGMPSnooping: Enable the Snooping and Unregistered-data flood, the unregistered multicast data is not flooded. |
| 5 | ES4626F-SW-FLF-38-00106 | IGMPSnooping: Disable the Unregistered-data flood, the unregistered multicast data still is flooded. |
| 6 | ES4626F-SW-FLF-38-00107 | IGMPSnooping: Configure the Proxy Query Interval and Response Interval from WEB, it always show error message. |
| 7 | ES4626F-SW-FLF-38-00110 | L2Switch: DUT cannot learn L2 packets to database. |
| 8 | ES4626F-SW-FLF-38-00114 | [Enhancement] Firebolt project does not support RSPAN |
| 9 | ES4626F-SW-FLF-38-00117 | [Enhancement] disable super password |
| 10 | ES4626F-SW-FLF-38-00119 | Add IP Source Guard web page |

**Runtime V2.3.0.13**

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| --- | --- | --- |
|  | None | None |
| 1 | ES4626F-SW-FLF-38-00001 | IPv6: Can't configure IPv6 static route. |
| 2 | ES4626F-SW-FLF-38-00019 | IPv6 ACL: No "show access-list ipv6" command |
| 3 | ES4626F-SW-FLF-38-00020 | IPv6 ACL: CLI and webUI IPv6 ext ACL configuration do not match |
| 4 | ES4626F-SW-FLF-38-00024 | IPv6 ACL: IPv6 standard ACLs do not display correctly on the webUI |
| 5 | ES4626F-SW-FLF-38-00036 | SuggestionCLI:It should add one command to show ipv6 (static) route |
| 6 | ES4626F-SW-FLF-38-00038 | CLI :In the tunnel mode, It could not succeed to set two commands(end and exit) |
| 7 | ES4626F-SW-FLF-38-00041 | IPv6 Tunneling:it could set ipv6 address for the ipv6 tunnel, but it display "fail to add ipv6 address" |
| 8 | ES4626F-SW-FLF-38-00043 | dot1x: after authentication has been rejected, packets are still being forwarded when PAE is in "held" state |
| 9 | ES4626F-SW-FLF-38-00049 | IPv6: When the last interface is disconnected, the global unicast IP address will disappear |
| 10 | ES4626F-SW-FLF-38-00054 | MLD: MLD Proxy always transforms reports to version 2 report. |
| 11 | ES4626F-SW-FLF-38-00062 | IpSourceGuard: DUT does not save the IP Source Guard setting to running configuration. |
| 12 | ES4626F-SW-FLF-38-00071 | IGMPSnooping: Change the querier to DUT, it does not sent out the query packets. |
| 13 | ES4626F-SW-FLF-38-00073 | 802.1x: Display of mac address table is wrong when use multi-host operation mode. |
| 14 | ES4626F-SW-FLF-38-00076 | L2Switch: Configure one static mac address would cause DUT crash. |
| 15 | ES4626F-SW-FLF-38-00077 | MAC-Auth: Acceptable Frame Type always "Tagged frames only" even authenticated port linkdown then linkup. |
| 16 | ES4626F-SW-FLF-38-00078 | MAC-Auth: When attribute VLAN doesn't exist in DUT, debug message would be displayed. |
| 17 | ES4626F-SW-FLF-38-00079 | MAC-Auth: Authenticated mac address does not be removed in network-access mac-address-table when aging time out. |
| 18 | ES4626F-SW-FLF-38-00086 | MAC-Auth: DUT does not send the radius access-request packet after reauthentication time. |
| 19 | ES4626F-SW-FLF-38-00103 | IGMPSnooping: DUT does not send the proxy query to registered port as receive leave packet. |
| 20 | ES4626F-SW-FLF-38-00108 | IGMPSnoopingFilter: The IGMP filter binding setting is not saved to running configuration. |
| 21 | ES4626F-SW-FLF-38-00109 | IGMPSnooping: DUT cannot learn querier from its neighbor. |
| 22 | ES4626F-SW-FLF-38-00110 | L2Switch: DUT cannot learn L2 packets to database. |
| 23 | ES4626F-SW-FLF-38-00111 | BroadcastStorm: The broadcast storm cannot be configured from MIB. |
| 24 | ES4626F-SW-FLF-38-00113 | BroadcastStorm: The SFP port link always is fail. |
| 25 | ES4626F-SW-FLF-38-00115 | Add PIM6-SM cli command |
| 26 | ES4626F-SW-FLF-38-00117 | [Enhancement] disable super password |
| 27 | ES4626F-SW-FLF-38-00118 | Implement ARP ACL on WebUI. |
| 28 | ES4626F-SW-FLF-38-00120 | DNS: Show dns cash issue on CLI. |
| 29 | ES4626F-SW-FLF-38-00122 | PrivateVLAN: Description of private-vlan command is wrong. |
| 30 | ES4626F-SW-FLF-38-00123 | [Enhancement] Need remove debug command from CLI. |
| 31 | ES4626F-SW-FLF-38-00124 | There are DEV\_SWDRVL4\_Cos\_Init, DEV\_SWDRVL4\_SetCosIngressCos2Dscp error messages when booting. |
| 32 | ES4626F-SW-FLF-38-00125 | PIM-DM: Disable the IGMP Snooping, downstream cannot receive any multicast packets. |
| 33 | ES4626F-SW-FLF-38-00127 | PortTrunk: Configure port add to trunk, DUT show error message. |
| 34 | ES4626F-SW-FLF-38-00132 | [Enhancement] Should remove banner feature from this project this phase. |
| 35 | ES4626F-SW-FLF-38-00133 | Cable Diagnostic:Cable Diagnostic not work |
| 36 | ES4626F-SW-FLF-38-00134 | The DUT crashs after config one static MAC address |
| 37 | ES4626F-SW-FLF-38-00135 | there is wrong information on the help command |
| 38 | ES4626F-SW-FLF-38-00136 | [Enhancement] superuser need to retain on the local consol. |
| 39 | ES4626F-SW-FLF-38-00139 | CLI:The wrong description for show interface status command must to modify |
| 40 | ES4626F-SW-FLF-38-00148 | Multicast-storm:Not have the Multicast-storm information in "show interfaces status ethernet 1/1" |
| 41 | ES4626F-SW-FLF-38-00149 | CLI:It will display error message when enable pim6 and disable MLD |
| 42 | ES4626F-SW-FLF-38-00151 | PIM-DM6: DUT create the unknown multicast entry. |
| 43 | ES4626F-SW-FLF-38-00153 | UnknownUniStorm:Not support this function,no command to config it |
| 44 | ES4626F-SW-FLF-38-00154 | PIM-DM6: DUT does not refresh the neighbor list as it receives the Hello message. |
| 45 | ES4626F-SW-FLF-38-00155 | PIM-DM6: DUT does not send out the Graft message as it receive join from downstream. |
| 46 | ES4626F-SW-FLF-38-00157 | MVR:If one port linkdown,all Receiver port can not Receive the Multicast data from source port |
| 47 | ES4626F-SW-FLF-38-00159 | the description is wrong under the" line console" or "line vty " |
| 48 | ES4626F-SW-FLF-38-00160 | PIM-DM6: DUT does not send out the Prune message as it receive done message from downstream. |
| 49 | ES4626F-SW-FLF-38-00161 | PIM-DM6: DUT does not delete its neighbor as it receive Hello message with Holdtime 0. |
| 50 | ES4626F-SW-FLF-38-00162 | IPv6: stateless autoconfig does not work |
| 51 | ES4626F-SW-FLF-38-00163 | IPv6: Manually configured link-local addresses are duplicated and cannot be reverted to the default value |
| 52 | ES4626F-SW-FLF-38-00164 | IPv6: EUI-64 configured addresses are not displayed completely |
| 53 | ES4626F-SW-FLF-38-00169 | CLI: multiple ping and traceroute descriptions errors |
| 54 | ES4626F-SW-FLF-38-00170 | CLI: the "size" and "count" variables cannot be specified when ping6 link-local addresses |
| 55 | ES4626F-SW-FLF-38-00171 | IPv6: cannot remove configured static neighbours |
| 56 | ES4626F-SW-FLF-38-00173 | WebUI:The name should not display "4650F" when the produce is ES4626F. |
| 57 | ES4626F-SW-FLF-38-00176 | QinQ:QinQ not support in this version |
| 58 | ES4626F-SW-FLF-38-00183 | IGMPSNP:IGMP version 1 cannot handle IGMP version 2 report |
| 59 | ES4626F-SW-FLF-38-00184 | Add IPv6 static route web pages support |
| 60 | ES4626F-SW-FLF-38-00189 | OSPFv3:The description of OPSFv3 commands is wrong for "show ipv6 ospf". |
| 61 | ES4626F-SW-FLF-38-00192 | IPv6ACL: the webUI does not display the ACLs correctly after configuring maximum entries |
| 62 | ES4626F-SW-FLF-38-00194 | OSPFv3: The description of "router-id" command is wrong in router ipv6 ospf (tag) |
| 63 | ES4626F-SW-FLF-38-00195 | OSPFv3:The description of "area id" command is wrong in "vlan" and "router ipv6 ospf (tag)" |
| 64 | ES4626F-SW-FLF-38-00196 | sFlow:Not found sFlow of CLI command on DUT. |
| 65 | ES4626F-SW-FLF-38-00198 | DNS: CLI command "show dns" shows error message. |
| 66 | ES4626F-SW-FLF-38-00200 | MAC-BasedVLAN:Configuration will lost when save current running configuration and reload DUT |
| 67 | ES4626F-SW-FLF-38-00203 | MAC-BasedVLAN:DUT can not assign user-priority to an untagged frame because CLI no support |
| 68 | ES4626F-SW-FLF-38-00215 | OSPFv3:The description of "show ipv6 ospf tag" command is wrong. |
| 69 | ES4626F-SW-FLF-38-00216 | OPSFv3:The description of "show ipv6 ospf interface" command is wrong. |
| 70 | ES4626F-SW-FLF-38-00219 | OSPFv3:The description of "abr-type " command is wrong in "router ipv6 ospf (tag)" |
| 71 | ES4626F-SW-FLF-38-00220 | OSPFv3:The description of "timers spf " command is wrong in "router ipv6 ospf (tag)" |
| 72 | ES4626F-SW-FLF-38-00222 | OSPFv3:The description of "(no) area virtual-link " command is wrong in "router ipv6 ospf (tag)" |
| 73 | ES4626F-SW-FLF-38-00223 | OSPFv3:The description of "(no) redistribute" command is wrong in "router ipv6 ospf (tag)" |
| 74 | ES4626F-SW-FLF-38-00224 | OSPFv3:The description of "(no) passive-interface " command is wrong in "router ipv6 ospf (tag)" |
| 75 | ES4626F-SW-FLF-38-00237 | CLI:The description error |

**Runtime V1.1.0.14**

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|  | None | None |
| 1 | ES4626F-SW-FLF-38-00011 | OSPFv3:DUT could not hang up and display exception by the ospf environment when setting reload command |
| 2 | ES4626F-SW-FLF-38-00017 | LEDs do not light up when the Ethernet cable is plugged in. |
| 3 | ES4626F-SW-FLF-38-00030 | WebAuth: the user may not retry after the quiet period has passed |
| 4 | ES4626F-SW-FLF-38-00037 | IPv6 Tunneling:It should not display error message when setting tunnel TTL |
| 5 | ES4626F-SW-FLF-38-00039 | CLI:It should display tunnel TTL when showing running-configure |
| 6 | ES4626F-SW-FLF-38-00040 | IPv6 Tunneling:The duplicate cmd(nd supress-ra) exist in DUT.The cmd must match with spec of cmd. |
| 7 | ES4626F-SW-FLF-38-00076 | L2Switch: Configure one static mac address would cause DUT crash. |
| 8 | ES4626F-SW-FLF-38-00093 | WEBAuth: PC cannot connect to internet WEB site throught WEB Authentication. |
| 9 | ES4626F-SW-FLF-38-00116 | IP Tunnel: tunnel entry not cleared when remove tunnel |
| 0 | ES4626F-SW-FLF-38-00121 | DNS: It does not add IPv6 static host on WebUI. |
| 11 | ES4626F-SW-FLF-38-00126 | PIM-DM: DUT does not forward multicast packets to downstream as disconnect the port-trunk. |
| 12 | ES4626F-SW-FLF-38-00128 | Ping6:It can't stop to ping when using interface tunnel |
| 13 | ES4626F-SW-FLF-38-00129 | CLI suggestion:It should add one command to remove ipv6 route for interface tunnel |
| 14 | ES4626F-SW-FLF-38-00130 | PIM-DM: When we change the root-port cost, DUT does not forward multicast packets to downstream. |
| 15 | ES4626F-SW-FLF-38-00131 | PIM-DM: DUT does not create to maximum groups. |
| 16 | ES4626F-SW-FLF-38-00137 | MLD: Multicast packets do not be flooded to ports which on the same VLAN when enable MLD function. |
| 17 | ES4626F-SW-FLF-38-00138 | MLD: Multicast data can still be forwarded even we already leaved joined group. |
| 18 | ES4626F-SW-FLF-38-00140 | StaticRoute:It display two entries in running-config after setting default route |
| 19 | ES4626F-SW-FLF-38-00141 | CLI:It should display what kind of the route protocol when using OSPFv3 in showing ipv6 route |
| 20 | ES4626F-SW-FLF-38-00142 | CLI:It should be able to decide which VLAN when setting one ipv6 static route |
| 21 | ES4626F-SW-FLF-38-00143 | StaticRoute:It didn't save default route(::/0 tunnel 1) after rebooting, |
| 22 | ES4626F-SW-FLF-38-00144 | Traceroute6:It didn't work when using traceroute6 command |
| 23 | ES4626F-SW-FLF-38-00147 | MulticastStorm:Can not show out the configed information when set multicast packet-rate to 262143 |
| 24 | ES4626F-SW-FLF-38-00150 | PIM-DM6: DUT continuously transmit the Assert packets to downstream as receive source data. |
| 25 | ES4626F-SW-FLF-38-00152 | PIM-DM6: DUT does not change the multicast entry status to Prune as it receive done message. |
| 26 | ES4626F-SW-FLF-38-00156 | MLD&PIM6:The multicast video data can't forward to another VLAN when VLC cilent send out report pkacet to try play video. |
| 27 | ES4626F-SW-FLF-38-00158 | IPv6Autoconfig:It wil can't handle when receinving RA packets |
| 28 | ES4626F-SW-FLF-38-00163 | IPv6: Manually configured link-local addresses are duplicated and cannot be reverted to the default value |
| 29 | ES4626F-SW-FLF-38-00165 | PIM-DM6: When DUT receive the Assert with better metric preference; it does not prune original source, and stop to transmit o |
| 30 | ES4626F-SW-FLF-38-00166 | PIM-DM6: When DUT receive the Assert with better metric; it does not prune original source, and stop to transmit own Assert. |
| 31 | ES4626F-SW-FLF-38-00167 | MACauth:network-access aging cannot work |
| 32 | ES4626F-SW-FLF-38-00174 | IPv6: multiple default gateways can be defined, but only one will be shown with "sh ipv6 def" |
| 33 | ES4626F-SW-FLF-38-00175 | IPv6: when the default gateway is configured as a link-local address, it cannot be undone |
| 34 | ES4626F-SW-FLF-38-00178 | Link-Detection:No command to delete the configuration"network-access link-detection link-up action shutdown" |
| 35 | ES4626F-SW-FLF-38-00179 | IGMPFilter:The action "deny" cannot work without range |
| 36 | ES4626F-SW-FLF-38-00180 | IPv6: static routes with link-local next hop cannot be deleted |
| 37 | ES4626F-SW-FLF-38-00181 | IGMPFilter: sometimes,ip igmp max-groups for trunk cannot work correctly |
| 38 | ES4626F-SW-FLF-38-00182 | PIM-DM6: DUT flood multicast packets to all ports. |
| 39 | ES4626F-SW-FLF-38-00185 | PIM-DM6: DUT does not forward multicast packets to downstream. |
| 40 | ES4626F-SW-FLF-38-00186 | ICMP:Destination Unreachable Message-Source Route failed work not correctly |
| 41 | ES4626F-SW-FLF-38-00187 | ICMP:Send ICMP broadcast echo reply test error |
| 42 | ES4626F-SW-FLF-38-00188 | ICMP:Address Mask request/reply work not correctly |
| 43 | ES4626F-SW-FLF-38-00190 | OSPFv3:The area id of the "show run" didn't match with the "show ipv6 ospf" |
| 44 | ES4626F-SW-FLF-38-00191 | OPSFv3:It display "2WAY/DROTHER" in "sh ipv6 ospf neighbor" when the state of DUT is DROther. |
| 45 | ES4626F-SW-FLF-38-00193 | OSPFv3:It should remove the "no ipv6 ospf area" command in vlan-config |
| 46 | ES4626F-SW-FLF-38-00201 | UDPhelper:There is no trap when server table is full |
| 47 | ES4626F-SW-FLF-38-00204 | PortTrunk: Sometimes DUT will hang when reboot DUT after some trunk configuration. |
| 48 | ES4626F-SW-FLF-38-00205 | PortTrunk: DUT comes out error message when add more than one port to channel-group. |
| 49 | ES4626F-SW-FLF-38-00206 | IPv6: the DUT cannot obtain an IPv6 address from a connected DHCPv6 server |
| 50 | ES4626F-SW-FLF-38-00208 | PIM-DM6: DUT does not forward multicast traffic to downstream as enable the spanning-tree. |
| 51 | ES4626F-SW-FLF-38-00209 | PIM-DM6: DUT does not forward multicast traffic to downstream as topology change. |
| 52 | ES4626F-SW-FLF-38-00210 | PIM-DM6: DUT cannot create the maximum groups. |
| 53 | ES4626F-SW-FLF-38-00211 | PIM-DM6: DUT does not stop forward the multicast traffic as receive the Prune message from downstream. |
| 54 | ES4626F-SW-FLF-38-00212 | PIM-DM6: DUT does not record the RPF information. |
| 55 | ES4626F-SW-FLF-38-00213 | UDPhelper:UDP reply process for multiple servers cannot work correctly |
| 56 | ES4626F-SW-FLF-38-00214 | There is error information when jion a port to channel-group |
| 57 | ES4626F-SW-FLF-38-00221 | OSPFv3:The "instance id" command should be modified and add "-" to connect one string |
| 58 | ES4626F-SW-FLF-38-00225 | IPconfig:we can remove the ip address when the wrong command is used |
| 59 | ES4626F-SW-FLF-38-00226 | ACL:ACL change on fly work error |
| 60 | ES4626F-SW-FLF-38-00227 | PIM-SM : The DR priority range is wrong, and it can be configured to invalid value. |
| 61 | ES4626F-SW-FLF-38-00231 | PIM-SM: Remove invalid RP address, DUT should not remove orignal RP address. |
| 62 | ES4626F-SW-FLF-38-00233 | PIM-SM: DUT cannot show the candidate RPs information. |
| 63 | ES4626F-SW-FLF-38-00234 | PIM-SM: CLI is handled as show the PIM-SM RP mapping. |
| 64 | ES4626F-SW-FLF-38-00236 | IPconfig:The connection of telnet cannot disconnect when disable telnet server or change telnet port |
| 65 | ES4626F-SW-FLF-38-00239 | ipconfig:Display unknown imformation when configure ip address |
| 66 | ES4626F-SW-FLF-38-00241 | web-auth:There is error imformation when disable webauth at the first time |
| 67 | ES4626F-SW-FLF-38-00243 | rip:DUT display error message when set the rip network vlan interface |
| 68 | ES4626F-SW-FLF-38-00245 | RIP:DUT should not accept 0.0.0.0/24 rip response and add to default route. |
| 69 | ES4626F-SW-FLF-38-00246 | PIM-DM6: DUT still forward multicast packets as it receives Prune from downstream. |
| 70 | ES4626F-SW-FLF-38-00247 | NetworkNotice:There is warmstart log in DUT after coldstart |
| 71 | ES4626F-SW-FLF-38-00248 | sFlow:Maximum header size error. |
| 72 | ES4626F-SW-FLF-38-00249 | PIM-DM6: DUT create the unknown multicast entry as it receives Graft from downstream. |
| 73 | ES4626F-SW-FLF-38-00250 | PIM-DM6: DUT does not send out the Graft-Ack packet as it receives the Graft from downstream. |
| 74 | ES4626F-SW-FLF-38-00253 | RIP:DUT cli cannot accecpt to show the rip interface which is over 100 |
| 75 | ES4626F-SW-FLF-38-00254 | IGMPV3SNP: The GS Query sent by DUT doesn't use the source IP 0.0.0.0; |
| 76 | ES4626F-SW-FLF-38-00255 | Cli:remove the unuse command for split- horzon and posion-reverse |
| 77 | ES4626F-SW-FLF-38-00256 | IGMPSnooping: DUT should not send out the Proxy query to host as disable the Proxy report on VLAN. |
| 78 | ES4626F-SW-FLF-38-00258 | Static MAC:When the set static mac, It will make crash. |
| 79 | ES4626F-SW-FLF-38-00260 | Telnet : Can't display connection time. |
| 80 | ES4626F-SW-FLF-38-00261 | [Web] Add PIM6 web pages. |
| 81 | ES4626F-SW-FLF-38-00262 | IPv6: neighbour solicitations are sent for statically configured neighbours |
| 82 | ES4626F-SW-FLF-38-00263 | TFTP:Can't save downlaoded image file. |
| 83 | ES4626F-SW-FLF-38-00264 | PortSerurity:DUT will be hang when used command "mac-address static" |
| 84 | ES4626F-SW-FLF-38-00265 | TFTP:Can't upload image file to tftp server by Web interface with IPv6 address. |
| 85 | ES4626F-SW-FLF-38-00266 | VRRP:After command "vrrp 1" to reset VRRP, cannot overwrite the vrrp ip address. |
| 86 | ES4626F-SW-FLF-38-00267 | PortSercurity:we cannot remove the static mac-address |
| 87 | ES4626F-SW-FLF-38-00268 | VRRP:DUT forward traffic twice when vrrp work. |
| 88 | ES4626F-SW-FLF-38-00269 | PIM-DM6: Disconnect and re-connect the link between 2 DUTs, DUT does not send out own Hello packet again. |
| 89 | ES4626F-SW-FLF-38-00274 | MAC-Auth: DUT can't learn MAC address when receive the attribute with VLAN tagged from radius server. |
| 90 | ES4626F-SW-FLF-38-00275 | VLSM:DUT will accept invalid ip address as vlan ip address |
| 91 | ES4626F-SW-FLF-38-00276 | cli:remove unsupport command for DVMRP |
| 92 | ES4626F-SW-FLF-38-00277 | ConfigurationFile:There is error imformation when copy tftp to running-config |
| 93 | ES4626F-SW-FLF-38-00278 | DHCP Server:The DUT crashed after config as following |
| 94 | ES4626F-SW-FLF-38-00279 | ConfigurationFile:There is error imformation when copy ftp file to running-config |
| 95 | ES4626F-SW-FLF-38-00280 | PIM-SM: Get the MIB object “pimIpMRouteFlags”, DUT show exception and handled. |
| 96 | ES4626F-SW-FLF-38-00287 | DHCPServer:Host address manual binding fail |
| 97 | ES4626F-SW-FLF-38-00288 | 802.1x:The client can ping from DUT successfully when force-unauthorized |
| 98 | ES4626F-SW-FLF-38-00292 | MSTP:port with shared mode should not transtions from discarding to forwarding unless a delay of forward delay. |
| 99 | ES4626F-SW-FLF-38-00293 | RateLimit:The DUT crashed after config as follow and reload |
| 100 | ES4626F-SW-FLF-38-00295 | System:sometimes,Dut will be hang after reload |
| 101 | ES4626F-SW-FLF-38-00299 | ES4650F port 21,22,23,24 can not link up |
| 102 | ES4626F-SW-FLF-38-00300 | MLD: Multicast data doesn't be forwared to static group. |
| 103 | ES4626F-SW-FLF-38-00303 | PIM-DM6: DUT does not send out the Join for host to override the prune from other routers. |
| 104 | ES4626F-SW-FLF-38-00305 | VoiceVlan:There is no content for default OUI |
| 105 | ES4626F-SW-FLF-38-00306 | IGMP/IGMPsnp: tcn-query-solicit not work according to the TR-101(R-213) |
| 106 | ES4626F-SW-FLF-38-00307 | VoiceVlan:we can not set Description for OUI |
| 107 | ES4626F-SW-FLF-38-00309 | DHCPv6Relay:It should not display any message when setting DHCPv6 relay |
| 108 | ES4626F-SW-FLF-38-00312 | FS: Two defects are found by CodeSonar |
| 109 | ES4626F-SW-FLF-38-00315 | dev\_swdrv driver need to be modified for some error message. |
| 110 | ES4626F-SW-FLF-38-00317 | VoiceVlan:The OUI cannot be removed.the system will be hang |
| 111 | ES4626F-SW-FLF-38-00322 | Cos:The DUT crash after config as following |
| 112 | ES4626F-SW-FLF-38-00324 | PIM-SM: The forwarding status always is Null with different static RPs setting |
| 113 | ES4626F-SW-FLF-38-00329 | ImageDownload:The dut will be hang when upgrade image with longest Destination File Name through HTTP |
| 114 | ES4626F-SW-FLF-38-00330 | when mvr group range conver igmpsnooping learned grooup, igmp snooping learned group does not be cleared. |
| 115 | ES4626F-SW-FLF-38-00331 | support show tech |
| 116 | ES4626F-SW-FLF-38-00332 | L2Switch:No command to check CPU process utilization information |
| 117 | ES4626F-SW-FLF-38-00333 | L2Switch:NO command "show debug" |
| 118 | ES4626F-SW-FLF-38-00334 | L2Switch:No command "show tech" |
| 119 | ES4626F-SW-FLF-38-00335 | L2Switch:No command to set MDI mode |
| 120 | ES4626F-SW-FLF-38-00340 | 802.1X:dynamic-qos can not work with ACL |
| 121 | ES4626F-SW-FLF-38-00346 | Neighbor solicitation will take itself as other one send. |
| 122 | ES4626F-SW-FLF-38-00367 | MLD max response code shall be millisecon as unit |
| 123 | ES4626F-SW-FLF-38-00368 | IProute: DUT forward double IP packets. |
| 124 | ES4626F-SW-FLF-38-00369 | Static Route:Crash machine by ping. |

**V1.1.0.15**

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|  | None | None |
| 1 | ES4626F-SW-FLF-38-00042 | IPv6 Tunneling:It could not respond by ping when setting ipv6 address in the tunnel interface |
| 2 | ES4626F-SW-FLF-38-00045 | IPv6 Tunneling:According to spec, It should be able to set tunnel destination when tunnel mode is 6t04 or isatap |
| 3 | ES4626F-SW-FLF-38-00232 | PIM-SM: Change the static RP address to new; DUT does not forward multicast packets to downstream. |
| 4 | ES4626F-SW-FLF-38-00240 | PIM-SM: Change the RPs to static configuration; DUT does not forward multicast data to downstream. |
| 5 | ES4626F-SW-FLF-38-00259 | PIM-SM: DUT does not forward multicast packets as restart the multicast routing. |
| 6 | ES4626F-SW-FLF-38-00325 | PIM-SM: DUT not forward multicast packets for static IGMP Snooping group. |
| 7 | ES4626F-SW-FLF-38-00341 | PIM-SM: The multicast packets are not forwarded to IGMP proxy router. |
| 8 | ES4626F-SW-FLF-38-00344 | PIM-SM: DUT not forward multicast traffic as the root bridge change. |
| 9 | ES4626F-SW-FLF-38-00360 | SNMP:Ping test error |
| 0 | ES4626F-SW-FLF-38-00366 | PIM-SM: Save running configuration and rebooting, DUT cannot re-forward same multicast group to downstream. |
| 11 | ES4626F-SW-FLF-38-00410 | IPv6Schooling:Switch2 didn't forward packet to tunnel when Sw1/PC ping 2001:b000::1 |
| 12 | ES4626F-SW-FLF-38-00416 | VRRP:create and then destroy the vrrp entry will cause DUT not reply IP packets |
| 13 | ES4626F-SW-FLF-38-00421 | MIB: OSPF: ospfMultiProcessSystemEntry not work |
| 14 | ES4626F-SW-FLF-38-00425 | MIB: OSPF: ospfMultiProcessLsdbEntry not work |
| 15 | ES4626F-SW-FLF-38-00427 | MIB: OSPF: ospfMultiProcessNbrEntry not work |
| 16 | ES4626F-SW-FLF-38-00429 | MIB: OSPF: ospfMultiProcessIfAuthMd5Entry not work |
| 17 | ES4626F-SW-FLF-38-00433 | TFTP: Dut crash by TFTP uploading over IPv6 |
| 18 | ES4626F-SW-FLF-38-00453 | WEB:Ip source guard config error |
| 19 | ES4626F-SW-FLF-38-00454 | UDPhelper:UDPhelper cannot work correctly |
| 20 | ES4626F-SW-FLF-38-00455 | network-access:we can create mac-filter with the same ID |
| 21 | ES4626F-SW-FLF-38-00456 | MIB:There is no MIB OID for "network-access dynamic-vlan" |
| 22 | ES4626F-SW-FLF-38-00457 | MIB:There is no MIB OID for "network-access dynamic-qos" |
| 23 | ES4626F-SW-FLF-38-00458 | MIB:There is no MIB OID for "network-access mode" |
| 24 | ES4626F-SW-FLF-38-00459 | MIB:There is no MIB OID for "network-access link-detection" |
| 25 | ES4626F-SW-FLF-38-00460 | MIB:networkAccessMacFilterWithMaskTable can not work ,it is always null |
| 26 | ES4626F-SW-FLF-38-00462 | MIB:networkAccessMacAddressTable cannot work It is always null |
| 27 | ES4626F-SW-FLF-38-00464 | MIB:No MIB node of "queue mode \*\*\*" |
| 28 | ES4626F-SW-FLF-38-00465 | MIB:No MIB node of"queue weight \*\*\*" |
| 29 | ES4626F-SW-FLF-38-00469 | MIB:The node"dhcpSnoopInformationOptionEnable(1.3.6.1.4.1.259.8.1.9.1.46.1.3)". Can not get out value and set successfully |
| 30 | ES4626F-SW-FLF-38-00470 | MIB:The node"dhcpSnoopInformationOptionPolicy(1.3.6.1.4.1.259.8.1.9.1.46.1.4)". Can not get out value and set successfully. |
| 31 | ES4626F-SW-FLF-38-00473 | MIB:The node"dhcpSnoopVlanEnable(1.3.6.1.4.1.259.8.1.9.1.46.2.1.1.2)" Can not set successfully. |
| 32 | ES4626F-SW-FLF-38-00479 | Please disable some kernel booting msg |
| 33 | ES4626F-SW-FLF-38-00480 | MIB:DUT crash when set the node"aclAclGroupIngressIpAcl(1.3.6.1.4.1.259.8.1.9.1.17.7.3.1.2)" |
| 34 | ES4626F-SW-FLF-38-00481 | MIB:DUT crash when set the node"aclAclGroupIngressMacAcl(1.3.6.1.4.1.259.8.1.9.1.17.7.3.1.4)" |
| 35 | ES4626F-SW-FLF-38-00482 | MIB:No MIB node of "DynamicArpInspection" |
| 36 | ES4626F-SW-FLF-38-00483 | MIB:The system will be hang when copy startup-config to file via MIB |
| 37 | ES4626F-SW-FLF-38-00487 | MIB:DUT will be hang when copy file to file via MIB |
| 38 | ES4626F-SW-FLF-38-00488 | MIB:DUT will be hang when copy file to startup-config via MIB |
| 39 | ES4626F-SW-FLF-38-00491 | IPconfig:DUT could config the overlapped ip address even print error when the first config |
| 40 | ES4626F-SW-FLF-38-00494 | VRRP:master DUT not response the arp to associate ip address when arp timeout |
| 41 | ES4626F-SW-FLF-38-00500 | QINQ:the lacp trunk mode is normal when change the link from trunk to lacp |
| 42 | ES4626F-SW-FLF-38-00501 | WEB:No web page to copy file to \*\*\* |
| 43 | ES4626F-SW-FLF-38-00502 | WEB:No web page to copy ftp to \*\*\* |
| 44 | ES4626F-SW-FLF-38-00503 | snmp:dnsDomainListTable cannot retrun any value after add ip domain-list |
| 45 | ES4626F-SW-FLF-38-00504 | WEB:No web page to copy startup-config to \*\*\* |
| 46 | ES4626F-SW-FLF-38-00505 | WEB:No web page to "copy unit file" |
| 47 | ES4626F-SW-FLF-38-00508 | snmp:dnsNameServerinetTable not work. |
| 48 | ES4626F-SW-FLF-38-00509 | snmp:the dnsHostInetTable not work |
| 49 | ES4626F-SW-FLF-38-00510 | snmp:the dnsCacheInetTable no response when the cache is not empty |
| 50 | ES4626F-SW-FLF-38-00512 | MIB:The Member Index of radius server is not correct |
| 51 | ES4626F-SW-FLF-38-00514 | Web:802.1X: Can't configure supplicant response timeout per port from Web for Port Authentication. |
| 52 | ES4626F-SW-FLF-38-00515 | Web:802.1X: Can't show server timeout per port from Web for Port Authentication. |
| 53 | ES4626F-SW-FLF-38-00516 | SNMP:802.1X: Can't set MIB OID private MIB->dot1xAuthConfigExtOperMode to value 3 |
| 54 | ES4626F-SW-FLF-38-00518 | SNMP:802.1X:No MIB OID to enable EAPOL Pass Through from SNMP inteface. |
| 55 | ES4626F-SW-FLF-38-00519 | SNMP:LLDP: No MIB OID to enable or disable LLDP from SNMP inteface. |
| 56 | ES4626F-SW-FLF-38-00520 | SNMP:LLDP:MIB table lldpXdot1MIB can't work. |
| 57 | ES4626F-SW-FLF-38-00522 | Web:LLDP: can't show correct system name from Web interface after show local LLDP information per por port from Web interface |
| 58 | ES4626F-SW-FLF-38-00527 | IPV6 DHCP Replry:Can't forward Client message(reply forward). |
| 59 | ES4626F-SW-FLF-38-00529 | link status might be incorrect after 'copy startup running' |

**V1.1.0.16**

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| --- | --- | --- |
|  | None | None |
| 1 | ES4626F-SW-FLF-38-00048 | Traceroute: The output of the traceroute command is not correct when the destination cannot be reached. |
| 2 | ES4626F-SW-FLF-38-00144 | Traceroute6:It didn't work when using traceroute6 command |
| 3 | ES4626F-SW-FLF-38-00156 | MLD&PIM6:The multicast video data can't forward to another VLAN when VLC cilent send out report pkacet to try play video. |
| 4 | ES4626F-SW-FLF-38-00172 | IPv6: the ND table never updates the "Age" and the "State" of its entries |
| 5 | ES4626F-SW-FLF-38-00182 | PIM-DM6: DUT flood multicast packets to all ports. |
| 6 | ES4626F-SW-FLF-38-00217 | OSPFv3:The redundant parameters should be removed in CLI for "no router ipv6 ospf tag" |
| 7 | ES4626F-SW-FLF-38-00229 | PIM-SM: DUT does not correctly learn different register groups on the same RP. |
| 8 | ES4626F-SW-FLF-38-00230 | PIM-SM: DUT does not correctly learn register groups for different RPs. |
| 9 | ES4626F-SW-FLF-38-00271 | RIP:DUT cannot learn the max routes by rip updates |
| 10 | ES4626F-SW-FLF-38-00282 | PIM-SM: Get the all sub-objects of “pimIpMRouteTable”, DUT return all values is zero. |
| 11 | ES4626F-SW-FLF-38-00283 | PIM-SM: Get the sub-objects “imRPSetHoldTime” and “pimRPSetExpiryTime”; DUT not return any value. |
| 12 | ES4626F-SW-FLF-38-00285 | PIM-SM: Get the all sub-objects of “pimRPEntry”, DUT not return any value. |
| 13 | ES4626F-SW-FLF-38-00291 | MSTP:DUT will delete root one of the mst 0 mac address after mst 1 topology change about 45s |
| 14 | ES4626F-SW-FLF-38-00301 | ARP:The arp item which has been cleared can still work when proxy-arp enable |
| 15 | ES4626F-SW-FLF-38-00314 | OSPFv3:It can't set OSPFv3 from web |
| 16 | ES4626F-SW-FLF-38-00318 | Support 10G baseT |
| 17 | ES4626F-SW-FLF-38-00328 | VRRP:master state is not correct when configure max vrrp virtual routers |
| 18 | ES4626F-SW-FLF-38-00369 | Static Route:Crash machine by ping. |
| 19 | ES4626F-SW-FLF-38-00382 | RIP:DUT not support route-map, so rip redistribute should not could bind the router map in cli/snmp |
| 20 | ES4626F-SW-FLF-38-00435 | PIM-DM: Disconnect and re-connect the port trunk, DUT not forward multicast packets to downstream. |
| 21 | ES4626F-SW-FLF-38-00437 | PIM-DM6: DUT should not forward multicast packets as downstream status is Null. |
| 22 | ES4626F-SW-FLF-38-00451 | LACP:when lacp work,port43 can not receive unicast packet from port 16 |
| 23 | ES4626F-SW-FLF-38-00452 | Portsecurity:If a port is a trunk/LACP member, port security can be enabled. |
| 24 | ES4626F-SW-FLF-38-00454 | UDPhelper:UDPhelper cannot work correctly |
| 25 | ES4626F-SW-FLF-38-00472 | PIM-DM: DUT not forward multicast group to downstream as network topology change. |
| 26 | ES4626F-SW-FLF-38-00474 | i2c driver no work on linux2.6.19 |
| 27 | ES4626F-SW-FLF-38-00475 | MIB:The node"ipFilterAllClientCtl(1.3.6.1.4.1.259.8.1.9.1.17.9.15)".Can not work out the values that configed in CLI |
| 28 | ES4626F-SW-FLF-38-00477 | PIM-DM: DUT does not show the new RPF neighbor as topology change. |
| 29 | ES4626F-SW-FLF-38-00478 | MIB:No mib node of "VLAN trunking" |
| 30 | ES4626F-SW-FLF-38-00485 | MIB:copy startup-config to running-config via MIB ,the MG-soft can not connect to DUT |
| 31 | ES4626F-SW-FLF-38-00489 | MIB:the MG-SOFT can not connect to DUT after copy file to running-config |
| 32 | ES4626F-SW-FLF-38-00490 | MIB:The MG-SOFT cannot connect to DUT after copy tftp/ftp to running-config |
| 33 | ES4626F-SW-FLF-38-00492 | MIB:No MIB nodes to config PVLAN are match up to CLI |
| 34 | ES4626F-SW-FLF-38-00493 | IPv6: the DUT does not send out router advertisements upon bootup |
| 35 | ES4626F-SW-FLF-38-00494 | VRRP:master DUT not response the arp to associate ip address when arp timeout |
| 36 | ES4626F-SW-FLF-38-00496 | MIB:Can not get/set the node "igmpSnoopQuerier(1.3.6.1.4.1.259.8.1.9.1.9.2)"successfully |
| 37 | ES4626F-SW-FLF-38-00497 | MIB:Can not get/set the node "igmpSnoopQueryCount(1.3.6.1.4.1.259.8.1.9.1.9.3)"successfully |
| 38 | ES4626F-SW-FLF-38-00498 | MIB:Can not get/set the node "igmpSnoopQueryInterval(1.3.6.1.4.1.259.8.1.9.1.9.4)"successfully |
| 39 | ES4626F-SW-FLF-38-00499 | MIB:Can not get/set the node "igmpSnoopQueryMaxResponseTime(1.3.6.1.4.1.259.8.1.9.1.9.5)"successfully |
| 40 | ES4626F-SW-FLF-38-00503 | snmp:dnsDomainListTable cannot retrun any value after add ip domain-list |
| 41 | ES4626F-SW-FLF-38-00506 | web/cli:web could input all number string as default domain name/domain list, but cli could not set |
| 42 | ES4626F-SW-FLF-38-00507 | web: when push the enter, all the dns string set will be lost |
| 43 | ES4626F-SW-FLF-38-00508 | snmp:dnsNameServerinetTable not work. |
| 44 | ES4626F-SW-FLF-38-00509 | snmp:the dnsHostInetTable not work |
| 45 | ES4626F-SW-FLF-38-00510 | snmp:the dnsCacheInetTable no response when the cache is not empty |
| 46 | ES4626F-SW-FLF-38-00511 | WEB;when modify policy rule for policy-map which had been binded to port ,display error information |
| 47 | ES4626F-SW-FLF-38-00513 | web:the web response is too slow when display the msti interface vlan. |
| 48 | ES4626F-SW-FLF-38-00517 | SNMP:802.1X: Default vaule of MIB OID dot1xAuthServerTimeout is wrong and can't set it to valid value. |
| 49 | ES4626F-SW-FLF-38-00521 | SNMP:LLDP: Can't get MIB OID lldpConfigManAddrPortsTxEnable and can't set it to valid value. |
| 50 | ES4626F-SW-FLF-38-00523 | Web:LLDP: Can't show dot1-tlv and dot3-tlv informtion about remote device from Web for Show Remote Device information. |
| 51 | ES4626F-SW-FLF-38-00524 | SNMP:LLDP: The value of MIB OID lldpXdot3LocPortAutoNegAdvertisedCapp should not be 1 ,should be 0x6C01. |
| 52 | ES4626F-SW-FLF-38-00525 | SNMP:LLDP: The value of MIB OID lldpXdot3RemPortAutoNegAdvertisedCap should not be 1 ,should be 0x6C01. |
| 53 | ES4626F-SW-FLF-38-00526 | SNMP:LLDP: The value of all MIB OIDs on MIB table lldpLocManAddrTable is wrong. |
| 54 | ES4626F-SW-FLF-38-00528 | MIB:No MIB nodes of "accounting"in private MIB |
| 55 | ES4626F-SW-FLF-38-00531 | MLD: We can not create mld static group excepted ff02:X:X:X:X:X:X:X. |
| 56 | ES4626F-SW-FLF-38-00533 | need add SYS\_CPNT\_IGMPSNP\_SUPPORT\_V3\_ASM definition |
| 57 | ES4626F-SW-FLF-38-00534 | Booting Error: SYSRSC\_MGR\_CreateSharedMemory: SYSFUN\_CreateShMem fail. |
| 58 | ES4626F-SW-FLF-38-00536 | Ping6: It will respond forever when SW1 ping6 2001:B02A:0:38::2 |
| 59 | ES4626F-SW-FLF-38-00538 | MIB:The node"dhcpSnoopVlanEnable(1.3.6.1.4.1.259.8.1.9.1.46.2.1.1.2)" Can not get successfully. |
| 60 | ES4626F-SW-FLF-38-00539 | snmp:walk the lldpxdot1Mib cause the snmp/lldp not work, |
| 61 | ES4626F-SW-FLF-38-00540 | snmp:walk the dnsMgt cause the snmp not work and not return value. |
| 62 | ES4626F-SW-FLF-38-00541 | walk the fileMgt(1.3.6.1.4.1.259.8.1.9.1.24) cause the snmp not work |
| 63 | ES4626F-SW-FLF-38-00542 | MIB: OSPF: can't set value "0" on ospfMultiProcessIfRtrPriority |
| 64 | ES4626F-SW-FLF-38-00543 | MIB: OSPF: value of ospfMultiProcessIfState is incorrect. |
| 65 | ES4626F-SW-FLF-38-00544 | MIB: OSPF: ospfMultiProcessIfAuthType is not writable. |
| 66 | ES4626F-SW-FLF-38-00545 | ARP:DUT can not learn ARP entries |
| 67 | ES4626F-SW-FLF-38-00547 | PIM-SM: After we create the Snooping static group, the dynamic group members cannot receive multicast packets. |
| 68 | ES4626F-SW-FLF-38-00548 | PIM-SM: After we remove the Snooping static group, the dynamic members cannot leave multicast groups. |
| 69 | ES4626F-SW-FLF-38-00549 | DHCPV6 Relay:The Client of DHCPv6 Can't get ipv6 address by local DHCPV6 server. |
| 70 | ES4626F-SW-FLF-38-00551 | DHCPV6 Relay:Relay address convert error. |
| 71 | ES4626F-SW-FLF-38-00552 | create make\_dev\_node |
| 72 | ES4626F-SW-FLF-38-00553 | Baud rate setting issue - an not change baudrate from 115200 to other 9600 or 19600 |
| 53 | ES4626F-SW-FLF-38-00554 | PIM-SM: After we change the static RP address and original entry expired, DUT not forward multicast packets to downstream. |
| 74 | ES4626F-SW-FLF-38-00555 | DHCPV6 Relay:Automatic send multicast packet of DHCPV6. |
| 75 | ES4626F-SW-FLF-38-00556 | DHCPV6 Relay:Automatic send out multicast relay packet. |
| 76 | ES4626F-SW-FLF-38-00557 | DHCPV6 relay:Automatic send out multicast relay packet. |
| 77 | ES4626F-SW-FLF-38-00558 | DHCPv6 relay:Build running-config error by type "ipv6 dhcp relay destination multicast" of CLI. |
| 78 | ES4626F-SW-FLF-38-00559 | V2424-POE lost the response to NMS system. Can't ping , telnet. |
| 79 | ES4626F-SW-FLF-38-00561 | IP Helper not working - interface vlan does not correct |
| 80 | ES4626F-SW-FLF-38-00562 | ACL name should support 32 character as interface description |
| 81 | ES4626F-SW-FLF-38-00565 | PIM-DM: The multicast packets cannot be forwarded through different sub chips. |

**V1.1.0.17**

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| --- | --- | --- |
|  | None | None |
| 1 | ES4626F-SW-FLF-38-00133 | Cable Diagnostic:Cable Diagnostic not work |
| 2 | ES4626F-SW-FLF-38-00319 | Support FAN & thermal. include showing temperature. |
| 3 | ES4626F-SW-FLF-38-00336 | L2Switch:No command to display the fan status on CLI GUI |
| 4 | ES4626F-SW-FLF-38-00337 | L2Switch:No command to display the temperature information on CLI GUI |
| 5 | ES4626F-SW-FLF-38-00434 | should support FAN & Thermal mib oid |
| 6 | ES4626F-SW-FLF-38-00474 | i2c driver no work on linux2.6.19 |
| 7 | ES4626F-SW-FLF-38-00550 | PIM-SM: DUT not forward multicast traffic as change the spanning-tree priority. |
| 8 | ES4626F-SW-FLF-38-00565 | PIM-DM: The multicast packets cannot be forwarded through different sub chips. |
| 9 | ES4626F-SW-FLF-38-00568 | PoE:Port7-24 maximum allocation power range description is wrong. |
| 10 | ES4626F-SW-FLF-38-00569 | Update new brand name information & private mib oid |

**V1.1.0.18**

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| --- | --- | --- |
|  | None | None |
| 1 | ES4626F-SW-FLF-38-00172 | IPv6: the ND table never updates the "Age" and the "State" of its entries |
| 2 | ES4626F-SW-FLF-38-00410 | IPv6Schooling:Switch2 didn't forward packet to tunnel when Sw1/PC ping 2001:b000::1 |
| 3 | ES4626F-SW-FLF-38-00572 | web: OSPF: can not configure interface |
| 4 | ES4626F-SW-FLF-38-00563 | RIP Passive interface not working - what is the interface name? |
| 5 | ES4626F-SW-FLF-38-00577 | Trace Route works in the cli, but not in the web. |
| 6 | ES4626F-SW-FLF-38-00571 | LGN: Web HTTP Upgrade: The file tranfer of a runtime image takes a very long time. |
| 7 | ES4626F-SW-FLF-38-00566 | Priority Queue Mode should not support DRR |
| 8 | ES4626F-SW-FLF-38-00576 | LGN: Web "IP > General > Ping" to a non-existing host causes Web management loss. |
| 9 | ES4626F-SW-FLF-38-00537 | OSPFv3:It must configure OSPFv3(router ipv6 ospf and ipv6 router ospf area) again after saving and rebooting DUT |
| 10 | ES4626F-SW-FLF-38-00570 | need support sflow mib |
| 11 | ES4626F-SW-FLF-38-00581 | L2Switch: The ports cannot is removed from the default VLAN. |

**V1.1.0.19**

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| --- | --- | --- |
|  | None | None |
| 1 | ES4626F-SW-FLF-38-00144 | Traceroute6:It didn't work when using traceroute6 command |
| 2 | ES4626F-SW-FLF-38-00182 | PIM-DM6: DUT flood multicast packets to all ports. |
| 3 | ES4626F-SW-FLF-38-00244 | sFlow:Sampling rate error. |
| 4 | ES4626F-SW-FLF-38-00270 | sFlow:Capture field of packet error. |
| 5 | ES4626F-SW-FLF-38-00284 | PIM-SM: Get the object “pimIpMRouteNextHopEntry”, DUT not return any value. |
| 6 | ES4626F-SW-FLF-38-00286 | RIP:cannot enable secondary IP as rip interface |
| 7 | ES4626F-SW-FLF-38-00296 | MSTP:DUT will display exception and cannnot recover by reboot when add mstp config. |
| 8 | ES4626F-SW-FLF-38-00311 | MSTP:DUT1 mac address table is empty when mstp environment dynamic change. |
| 9 | ES4626F-SW-FLF-38-00318 | Support 10G baseT |
| 10 | ES4626F-SW-FLF-38-00323 | WebAuth: Not support re-authtication |
| 11 | ES4626F-SW-FLF-38-00336 | L2Switch:No command to display the fan status on CLI GUI |
| 12 | ES4626F-SW-FLF-38-00374 | BCM doesn't support TCAM utilization |
| 13 | ES4626F-SW-FLF-38-00380 | web:rip->distance page cannot config as the cli. |
| 14 | ES4626F-SW-FLF-38-00382 | RIP:DUT not support route-map, so rip redistribute should not could bind the router map in cli/snmp |
| 15 | ES4626F-SW-FLF-38-00386 | web:the vrrp vrid is not unique, so it is recommend to use vlan and then vrid as the vrrp index. |
| 16 | ES4626F-SW-FLF-38-00396 | web:cannot config the auto edge in the web page, it could only enable and disable edge port. |
| 17 | ES4626F-SW-FLF-38-00404 | qinq:the TPID not work, it still is 8100 even set to 9100 |
| 18 | ES4626F-SW-FLF-38-00428 | MIB: OSPF: ospfMultiProcessRouteEntry not work |
| 19 | ES4626F-SW-FLF-38-00432 | PIM-DM6: DUT cannot forward the maximum groups. |
| 20 | ES4626F-SW-FLF-38-00435 | PIM-DM: Disconnect and re-connect the port trunk, DUT not forward multicast packets to downstream. |
| 21 | ES4626F-SW-FLF-38-00437 | PIM-DM6: DUT should not forward multicast packets as downstream status is Null. |
| 22 | ES4626F-SW-FLF-38-00438 | MLD: The behavior of Reception of Filter-Mode-Change Records and MALI are incorrect. |
| 23 | ES4626F-SW-FLF-38-00476 | MIB:No mib node of"ip source guard" |
| 24 | ES4626F-SW-FLF-38-00525 | SNMP:LLDP: The value of MIB OID lldpXdot3RemPortAutoNegAdvertisedCap should not be 1 ,should be 0x6C01. |
| 25 | ES4626F-SW-FLF-38-00526 | SNMP:LLDP: The value of all MIB OIDs on MIB table lldpLocManAddrTable is wrong. |
| 26 | ES4626F-SW-FLF-38-00531 | MLD: We can not create mld static group excepted ff02:X:X:X:X:X:X:X. |
| 27 | ES4626F-SW-FLF-38-00532 | Implement the RULE\_CTRL\_GetTCAMUtilization() API for Simba BCM solution (Firebolt) |
| 28 | ES4626F-SW-FLF-38-00554 | PIM-SM: After we change the static RP address and original entry expired, DUT not forward multicast packets to downstream. |
| 29 | ES4626F-SW-FLF-38-00560 | Comb-Voice: Auto voice VLAN does not work when the rule is LLDP based |
| 30 | ES4626F-SW-FLF-38-00573 | New feature: send trap when thermal status changed |
| 31 | ES4626F-SW-FLF-38-00574 | web: OSPF: sometimes OSPF LSDB web page can't be shown |
| 32 | ES4626F-SW-FLF-38-00575 | DHCPv6 Relay:Can't get IPV6 address by DHCPv6 relay. |
| 33 | ES4626F-SW-FLF-38-00576 | LGN: Web "IP > General > Ping" to a non-existing host causes Web management loss. |
| 34 | ES4626F-SW-FLF-38-00582 | MLD: Static groups that we configured don't need Expire timer. |
| 35 | ES4626F-SW-FLF-38-00583 | MLD: Data can't be forwarded to static groups after we clear dynamic mld groups. |
| 36 | ES4626F-SW-FLF-38-00584 | IPv6: traceroute6 always shows incorrect IPv6 address |
| 37 | ES4626F-SW-FLF-38-00585 | Need support force high speed control on the fan control. |
| 38 | ES4626F-SW-FLF-38-00586 | ES4626F\_SW\_FLF\_38 SDK modification log |
| 39 | ES4626F-SW-FLF-38-00587 | MLD: Query max response time value doesn't match value what we configured. |
| 40 | ES4626F-SW-FLF-38-00588 | MLD: Query max response time value doesn't match value what we configured. |
| 41 | ES4626F-SW-FLF-38-00589 | SNMP:LLDP: The value of MIB OID lldpXdot3LocPortAutoNegAdvertisedCap should not be 0x0000 ,should be 0x6C01. |
| 42 | ES4626F-SW-FLF-38-00590 | 1QVLAN: The VLAN setting cannot be saved from WEB. |
| 43 | ES4626F-SW-FLF-38-00591 | PortSecurity:The dynamic address have learned not be deleted when enable port security on the port |
| 44 | ES4626F-SW-FLF-38-00592 | VRRP:A VRRP router in backup state should not respond to ARP requests for the IP address associated with the virtual router. |
| 45 | ES4626F-SW-FLF-38-00593 | SNMP:QinQ: When change tpid by SNMP interface or Web interface under dot1q-tunnel uplink mode, CLI print error message. |
| 46 | ES4626F-SW-FLF-38-00594 | VLAN: cannot remove default VLAN from Ethernet interfaces |
| 47 | ES4626F-SW-FLF-38-00595 | CLI: pressing the "up arrow" on the keyboard when the DUT is busy will show "[A" |
| 48 | ES4626F-SW-FLF-38-00596 | Web: Support sFlow page. |
| 49 | ES4626F-SW-FLF-38-00597 | coming port is wrong while pkt need to trap to cpu port in the end of wirespeed test |
| 50 | ES4626F-SW-FLF-38-00602 | COS:DRR queuing based on COS maping work error |
| 51 | ES4626F-SW-FLF-38-00603 | PIM-SM: DUT forward dual multicast traffic to host as change the spanning-tree priority. |
| 52 | ES4626F-SW-FLF-38-00604 | Value of storm control packets rate is inconsistent while reading the values via SNMP |
| 53 | ES4626F-SW-FLF-38-00605 | PIM-SM: DUT forward dual multicast groups to host as route exchange. |
| 54 | ES4626F-SW-FLF-38-00606 | PIM-SM: DUT forward dual multicast groups to host as route network topology exchange. |
| 55 | ES4626F-SW-FLF-38-00607 | Arp entries duplicate endless |
| 56 | ES4626F-SW-FLF-38-00608 | show loop internal did not display any data until I ran the test several times. |
| 57 | ES4626F-SW-FLF-38-00609 | ip source-guard max-binding is not implemented in the web |
| 58 | ES4626F-SW-FLF-38-00610 | (Enhance) Web "Security > Web Authen, Configure interface", separate "Apply"(Status) and "Re-authenticate"(Host) buttons. |
| 59 | ES4626F-SW-FLF-38-00611 | LGN: Web "VLAN > Static, Edit Member by Interface" fails to change VLAN membership on Access mode. |
| 60 | ES4626F-SW-FLF-38-00612 | LGN: (UpdatedSpec) Support Voice VLAN in Smart switches. |
| 61 | ES4626F-SW-FLF-38-00613 | L3-SystemTest: The host receives dual cast traffic through different chip. |
| 62 | ES4626F-SW-FLF-38-00614 | L3-SystemTest: The ping session and SNMP-Walk timeout over 50 traffic loading. |
| 63 | ES4626F-SW-FLF-38-00615 | DHCP Server: exception happend when "show ip dhcp" after setting the 2nd dhcp pool. |
| 64 | ES4626F-SW-FLF-38-00616 | QINQ:The DUT work error whne config qinq in WEB GUI |
| 65 | ES4626F-SW-FLF-38-00617 | WEB:The range of ethernet type error in Dot1q tunnel |
| 66 | ES4626F-SW-FLF-38-00618 | Web:VRRP:When from Web delete virtual IP address which is equal own IP address, the Web can't be opened. |
| 67 | ES4626F-SW-FLF-38-00620 | L3-System Test: The host receives the dual uni-cast traffic as route exchange. |
| 68 | ES4626F-SW-FLF-38-00621 | 10G Module: the DUT will receive twice the number of packets when using 10 G modules on the ES4650 |
| 69 | ES4626F-SW-FLF-38-00622 | L3 System Test: The host receives unknown multicast groups. |
| 70 | ES4626F-SW-FLF-38-00623 | IPv6 address:Can't setup ipv6 address by Web interface. |
| 71 | ES4626F-SW-FLF-38-00624 | SNMP:LLDP: The walking value of MIB OID lldpXdot3LocPortAutoNegAdvertisedCap should not be 0x0000 ,should be 0x6C01. |
| 72 | ES4626F-SW-FLF-38-00625 | IPv6: the neighbour table does not age out entries |
| 73 | ES4626F-SW-FLF-38-00626 | IPv6: the neighbour timer is not accurate |
| 74 | ES4626F-SW-FLF-38-00627 | RIP: Can't save RIP configuration containing VLAN information. |
| 75 | ES4626F-SW-FLF-38-00628 | L3-SystemTest: The multicast groups are flooded to downstream. |
| 76 | ES4626F-SW-FLF-38-00629 | L3-SystemTest: The host cannot receive all groups as network topology change. |
| 77 | ES4626F-SW-FLF-38-00630 | L3-SystemTest: The host cannot receive any group as entries timeout. |
| 78 | ES4626F-SW-FLF-38-00631 | L3-SystemTest: Some uni-cast traffic is not recovered as network topology change. |
| 79 | ES4626F-SW-FLF-38-00632 | 3-SystemTest: Some uni-cast traffic is not recovered as power reset. |
| 80 | ES4626F-SW-FLF-38-00634 | Port Trunk:The port join trunk can't learn MAC address |
| 81 | ES4626F-SW-FLF-38-00635 | LACP:The port join lacp can't learn MAC address |
| 82 | ES4626F-SW-FLF-38-00636 | RIP: network vlan x doesn't work. |
| 83 | ES4626F-SW-FLF-38-00637 | IGMP Snooping: DUT will hang and display error message when delete vlan after some igmpsnooping configurations. |
| 84 | ES4626F-SW-FLF-38-00641 | IPSubnetBasedValn:Can't filter invalid IP address or invalid mask. |
| 85 | ES4626F-SW-FLF-38-00643 | PIM-DM6: The host receives dual multicast traffic as network topology change. |
| 86 | ES4626F-SW-FLF-38-00644 | Check the "show" web pages and change "Apply" to "Delete". |
| 87 | ES4626F-SW-FLF-38-00645 | Check web implemenation to ensure that the same syntax is used for both the cli and web. |
| 88 | ES4626F-SW-FLF-38-00646 | It must show ip address whether the ip address mode is dhcp or static on "IP > General > Show". |
| 89 | ES4626F-SW-FLF-38-00652 | The Advertise Default Route attribute must change to a scroll-down list with the options "Always" and "Not Always" on the Rou |
| 90 | ES4626F-SW-FLF-38-00653 | NetworkNotice:After save and reboot, remote log level type will be changed. |
| 91 | ES4626F-SW-FLF-38-00655 | After set a static route in the web, the IP > Routing > Static Routes (Add, Show, Modify) pages will hang. |
| 92 | ES4626F-SW-FLF-38-00657 | [enhance] auto edge port default auto |
| 93 | ES4626F-SW-FLF-38-00660 | L3-SystemTest: Shutdown and no shutdown trunk, DUT show exception. |
| 94 | ES4626F-SW-FLF-38-00661 | L3-System Test: The host receives the dual uni-cast traffic as route exchange. |
| 95 | ES4626F-SW-FLF-38-00664 | PVLAN: The DUT can't handle the packet forwarding well on the downlink port. |
| 96 | ES4626F-SW-FLF-38-00667 | IGMPProxy:Can't forward multicast data packet to group member. |

**V1.1.0.20**

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| --- | --- | --- |
|  | None | None |
| 1 | ES4626F-SW-FLF-38-00546 | PIM-SM: Change the static RP address and reset multicast routing, DUT show exception and handled. |
| 2 | ES4626F-SW-FLF-38-00554 | PIM-SM: After we change the static RP address and original entry expired, DUT not forward multicast packets to downstream. |
| 3 | ES4626F-SW-FLF-38-00564 | When setting ACL rule for some ports... got failed message. |
| 4 | ES4626F-SW-FLF-38-00583 | MLD: Data can't be forwarded to static groups after we clear dynamic mld groups. |
| 5 | ES4626F-SW-FLF-38-00598 | DiffServ: trTCM can't work |
| 6 | ES4626F-SW-FLF-38-00619 | L3-System Test: The CLI is handled as ping to routers of external area. |
| 7 | ES4626F-SW-FLF-38-00638 | L3-SystemTest: Disable and enable the virtual-link, the uni-cast packets loss. |
| 8 | ES4626F-SW-FLF-38-00639 | L3-SystemTest: The receiving uni-cast packets loss as route exchange. |
| 9 | ES4626F-SW-FLF-38-00640 | L3-SystemTest: The receiving uni-cast packets loss as get SNMP-Walk. |
| 10 | ES4626F-SW-FLF-38-00642 | show ip traffic not implement |
| 11 | ES4626F-SW-FLF-38-00656 | Port Security: after "network-access aging", it can not learn any mac-address any more. |
| 12 | ES4626F-SW-FLF-38-00658 | IPV6-ACL:Extent access rule fail |
| 13 | ES4626F-SW-FLF-38-00659 | L3-SystemTest: The host cannot receive all groups as spanning-tree topology change. |
| 14 | ES4626F-SW-FLF-38-00662 | SystemTest: connectivity issues when simulating customer topology |
| 15 | ES4626F-SW-FLF-38-00663 | DynamicArpInspection:Setup ARP inspection caused crash. |
| 16 | ES4626F-SW-FLF-38-00664 | PVLAN: The DUT can't handle the packet forwarding well on the downlink port. |
| 17 | ES4626F-SW-FLF-38-00665 | ACL: absolute time ranges don't work when configuring ACLs |
| 18 | ES4626F-SW-FLF-38-00666 | ACL: Periodic time ranges don't work when configuring ACLs. |
| 19 | ES4626F-SW-FLF-38-00668 | DHCPSnoopOption82:It should not forward dhcp packets when the policy is "drop". |
| 20 | ES4626F-SW-FLF-38-00669 | OSPF: ABR/ASBR status are not correct in CLI/Web. |
| 21 | ES4626F-SW-FLF-38-00670 | dot1X: auto-vlan does not work with MAC-based operation mode |
| 22 | ES4626F-SW-FLF-38-00671 | dot1X: the configuration "network-access max-mac-count" will be changed when changing operation modes |
| 23 | ES4626F-SW-FLF-38-00672 | [enhance] BPDU should flood per vlan when disable spanning tree. |
| 24 | ES4626F-SW-FLF-38-00673 | CLI: The switchport status can't display properly. |
| 25 | ES4626F-SW-FLF-38-00674 | Enhancement: Web, Routing Protocol->OSPF->Interface->"Add/Show/Modify Static Area" page should be updated. |
| 26 | ES4626F-SW-FLF-38-00677 | Web:When configure Vlan IP subnet,Web UI can't access.(For IE7.0) |
| 27 | ES4626F-SW-FLF-38-00678 | fan1 fail at boot up |
| 28 | ES4626F-SW-FLF-38-00680 | L3-SystemTest: Disconnect and re-connect the link between 2 DUT, the host receives the dual uni-cast traffic. |
| 29 | ES4626F-SW-FLF-38-00681 | PIM-DM6: When the MLD groups timeout, DUT still forward multicast groups to host. |
| 30 | ES4626F-SW-FLF-38-00684 | PIM-DM6: DUT does not stop to forward multicast traffic as downstream member leave groups. |
| 31 | ES4626F-SW-FLF-38-00686 | MAC-Auth: if the MAC-auth port receives a large amount of traffic, the DUT will not be reachable |
| 32 | ES4626F-SW-FLF-38-00689 | L3-SystemTest: Shutdown and no shutdown trunk, host does not receive the uni-cast packets. |
| 33 | ES4626F-SW-FLF-38-00690 | L3-SystemTest: Shutdown and no shutdown the Trunk, host cannot receive all groups. |
| 34 | ES4626F-SW-FLF-38-00691 | 10G: IGMP snooping querier election does not happen |
| 35 | ES4626F-SW-FLF-38-00692 | IGMPProxy:Multicast Group can not removed by query interval timeout. |
| 36 | ES4626F-SW-FLF-38-00693 | Stacking: stacking does not work |
| 37 | ES4626F-SW-FLF-38-00696 | L3-SystemTest: Shutdown and no shutdown trunk, host does not receive all multicast groups. |
| 38 | ES4626F-SW-FLF-38-00700 | L3-SystemTest: Shutdown and no shutdown trunk, DUT cannot re-learn the OSPF routes. |

**V1.1.0.21**

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|  | None | None |
| 1 | ES4626F-SW-FLF-38-00313 | OSPFv3:It will display task and show error message continuously in CLI |
| 2 | ES4626F-SW-FLF-38-00676 | OSPF: When enable redistribute on router, the virtual link status always is down on its neighbor. |
| 3 | ES4626F-SW-FLF-38-00679 | IPv6 tunnel:interface tunnel is down when saving configuration and rebooting DUT. |
| 4 | ES4626F-SW-FLF-38-00682 | PIM-DM6: When the downstream status is Null, DUT still forward multicast groups to its neighbor. |
| 5 | ES4626F-SW-FLF-38-00683 | PIM-DM6: DUT does not forward multicast groups as network topology change. |
| 6 | ES4626F-SW-FLF-38-00685 | IPv6: static link-local neighbours can be cleared as if they were dynamic |
| 7 | ES4626F-SW-FLF-38-00688 | PIM-SM: DUT not forward multicast groups to downstream; and it show error message. |
| 8 | ES4626F-SW-FLF-38-00694 | [Web] Please modify the web to follow the same syntax as that used by the cli. |
| 9 | ES4626F-SW-FLF-38-00695 | [Web]The prefix length is not necessary for a device address. |
| 10 | ES4626F-SW-FLF-38-00697 | [Enhancement] Modify script to use fakeroot to build image |
| 11 | ES4626F-SW-FLF-38-00702 | rate-limit on Gigabit combo ports priority medium (It will be included in 8/07 patch code (V1.3.7.4) |
| 12 | ES4626F-SW-FLF-38-00704 | L3-SystemTest: DUT cannot forward all multicast groups immediately. |
| 13 | ES4626F-SW-FLF-38-00705 | WebUI: The status of console is always on the Link Up state. |
| 14 | ES4626F-SW-FLF-38-00706 | VRRP:When add an exist group, and select yes to modify this groupo, "Configure Detail" page will be empty. |
| 15 | ES4626F-SW-FLF-38-00707 | DynamicArpInspection:ARP inspection crash via wait for long time. |
| 16 | ES4626F-SW-FLF-38-00708 | Enhancement: OSPFv3, area-id format inconsistency between input cmd and show running. |
| 17 | ES4626F-SW-FLF-38-00709 | L3-SystemTest: Shutdown trunk port, L3 interface still link-up |
| 18 | ES4626F-SW-FLF-38-00712 | L3-SystemTest: Enable the OSPF and PIM-SM without STA, DUT does not forward multicast groups. |
| 19 | ES4626F-SW-FLF-38-00713 | L3-SystemTest: DUT does not forward any multicast groups as change the root bridge. |
| 20 | ES4626F-SW-FLF-38-00714 | L3-SystemTest: Topology change test over night; DUT show exception and stop to forward multicast traffic. |
| 21 | ES4626F-SW-FLF-38-00715 | L3-SystemTest: DUT show error message as spanning-tree topology change. |
| 22 | ES4626F-SW-FLF-38-00716 | DSCP: Modify DSCP to CoS Mapping as CISCO |
| 23 | ES4626F-SW-FLF-38-00717 | [Web] Can't binding IPv6 Standard ACL to port by Web. |
| 24 | ES4626F-SW-FLF-38-00718 | Dispaly message change from Prune UP to Pruned on CLI and WEB about dispaly mroute |
| 25 | ES4626F-SW-FLF-38-00720 | DHCPSNP: Fail to set trust port to trunk port |
| 26 | ES4626F-SW-FLF-38-00721 | IPv6: configure a link-local address for vlan 2, the switch rejects it. |
| 27 | ES4626F-SW-FLF-38-00722 | IPv6: link-local address isn't deleted in kernel. |
| 28 | ES4626F-SW-FLF-38-00723 | CLI: display of command "show ipv6 neighbor" doesn't fit the specification |
| 29 | ES4626F-SW-FLF-38-00724 | LLDP: DUT not support protocol-vlan but sent LLDP PDU with protocol-vlan support flag |

**V1.1.0.23**

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|  | None | None |
| 1 | ES4626F-SW-FLF-38-00741 | Modify the testing speed of diag POST from middle to low speed. |

**V1.1.0.24**

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| --- | --- | --- |
|  | None | None |
| 1 | ES4626F-SW-FLF-38-00741 | Modify the testing speed of diag POST from middle to low speed. |

**V1.1.1.0**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-00168 | IPv6: MTU settings have no effect |
| 2 | ES4626F-SW-FLF-38-00294 | OSPFv3:it will not update entry when disconnecting one link |
| 3 | ES4626F-SW-FLF-38-00313 | OSPFv3:It will display task and show error message continuously in CLI |
| 4 | ES4626F-SW-FLF-38-00410 | IPv6Schooling:Switch2 didn't forward packet to tunnel when Sw1/PC ping 2001:b000::1 |
| 5 | ES4626F-SW-FLF-38-00567 | It should not support "drop precedence" since does not support Random Early Detection (RED) on chip. |
| 6 | ES4626F-SW-FLF-38-00598 | DiffServ: trTCM can't work |
| 7 | ES4626F-SW-FLF-38-00599 | Diffserv: srTCM can't work |
| 8 | ES4626F-SW-FLF-38-00654 | Web: Help page can't display completely. |
| 9 | ES4626F-SW-FLF-38-00662 | SystemTest: connectivity issues when simulating customer topology |
| 10 | ES4626F-SW-FLF-38-00671 | dot1X: the configuration "network-access max-mac-count" will be changed when changing operation modes |
| 11 | ES4626F-SW-FLF-38-00676 | OSPF: When enable redistribute on router, the virtual link status always is down on its neighbor. |
| 12 | ES4626F-SW-FLF-38-00679 | IPv6 tunnel:interface tunnel is down when saving configuration and rebooting DUT. |
| 13 | ES4626F-SW-FLF-38-00682 | PIM-DM6: When the downstream status is Null, DUT still forward multicast groups to its neighbor. |
| 14 | ES4626F-SW-FLF-38-00683 | PIM-DM6: DUT does not forward multicast groups as network topology change. |
| 15 | ES4626F-SW-FLF-38-00685 | IPv6: static link-local neighbours can be cleared as if they were dynamic |
| 16 | ES4626F-SW-FLF-38-00687 | 10G: when using two 10G interfaces as a trunk/LACP, the number of packets received will be incorrect |
| 17 | ES4626F-SW-FLF-38-00688 | PIM-SM: DUT not forward multicast groups to downstream; and it show error message. |
| 18 | ES4626F-SW-FLF-38-00694 | [Web] Please modify the web to follow the same syntax as that used by the cli. |
| 19 | ES4626F-SW-FLF-38-00695 | [Web]The prefix length is not necessary for a device address. |
| 20 | ES4626F-SW-FLF-38-00697 | [Enhancement] Modify script to use fakeroot to build image |
| 21 | ES4626F-SW-FLF-38-00698 | [enhance] ES4626 F have "pause" or "flow control" frame counters feature reques |
| 22 | ES4626F-SW-FLF-38-00701 | Enhancemant: CLI: update maximum-current-dd to maximum-concurrent-dd according to SPEC. |
| 23 | ES4626F-SW-FLF-38-00702 | rate-limit on Gigabit combo ports priority medium (It will be included in 8/07 patch code (V1.3.7.4) |
| 24 | ES4626F-SW-FLF-38-00703 | Enhancement: OSPFv3, CLI part-1 |
| 25 | ES4626F-SW-FLF-38-00704 | L3-SystemTest: DUT cannot forward all multicast groups immediately. |
| 26 | ES4626F-SW-FLF-38-00705 | WebUI: The status of console is always on the Link Up state. |
| 27 | ES4626F-SW-FLF-38-00706 | VRRP:When add an exist group, and select yes to modify this groupo, "Configure Detail" page will be empty. |
| 28 | ES4626F-SW-FLF-38-00707 | DynamicArpInspection:ARP inspection crash via wait for long time. |
| 29 | ES4626F-SW-FLF-38-00708 | Enhancement: OSPFv3, area-id format inconsistency between input cmd and show running. |
| 30 | ES4626F-SW-FLF-38-00709 | L3-SystemTest: Shutdown trunk port, L3 interface still link-up |
| 31 | ES4626F-SW-FLF-38-00710 | CLI: the CLI shows thermal error continuously after bootup |
| 32 | ES4626F-SW-FLF-38-00711 | Time-range: absolute and periodic overlap in same time-range don't work well |
| 33 | ES4626F-SW-FLF-38-00712 | L3-SystemTest: Enable the OSPF and PIM-SM without STA, DUT does not forward multicast groups. |
| 34 | ES4626F-SW-FLF-38-00713 | L3-SystemTest: DUT does not forward any multicast groups as change the root bridge. |
| 35 | ES4626F-SW-FLF-38-00714 | L3-SystemTest: Topology change test over night; DUT show exception and stop to forward multicast traffic. |
| 36 | ES4626F-SW-FLF-38-00715 | L3-SystemTest: DUT show error message as spanning-tree topology change. |
| 37 | ES4626F-SW-FLF-38-00716 | DSCP: Modify DSCP to CoS Mapping as CISCO |
| 38 | ES4626F-SW-FLF-38-00717 | [Web] Can't binding IPv6 Standard ACL to port by Web. |
| 39 | ES4626F-SW-FLF-38-00718 | Dispaly message change from Prune UP to Pruned on CLI and WEB about dispaly mroute |
| 40 | ES4626F-SW-FLF-38-00719 | 802.1X: Supplicant doesn't receive any packets from authenticator when supplicant sent EAPOL Logoff packet to DUT. |
| 41 | ES4626F-SW-FLF-38-00720 | DHCPSNP: Fail to set trust port to trunk port |
| 42 | ES4626F-SW-FLF-38-00721 | IPv6: configure a link-local address for vlan 2, the switch rejects it. |
| 43 | ES4626F-SW-FLF-38-00722 | IPv6: link-local address isn't deleted in kernel. |
| 44 | ES4626F-SW-FLF-38-00723 | CLI: display of command "show ipv6 neighbor" doesn't fit the specification |
| 45 | ES4626F-SW-FLF-38-00724 | LLDP: DUT not support protocol-vlan but sent LLDP PDU with protocol-vlan support flag |
| 46 | ES4626F-SW-FLF-38-00725 | DynamicArpInspection:DUT crash by learn error ARP packet. |
| 47 | ES4626F-SW-FLF-38-00726 | OSPFv3:DUT didn't learned max(all) routes when using 10 port of ixRouter to simulate 10 ospfv3 router |
| 48 | ES4626F-SW-FLF-38-00727 | IPv6: static neighbour removal does not always work |
| 49 | ES4626F-SW-FLF-38-00729 | combo port config keep: should reset flow control config to default |
| 50 | ES4626F-SW-FLF-38-00728 | dot1X: DUT will send continuous EAPOL packets to supplicant |
| 51 | ES4626F-SW-FLF-38-00730 | PIM-DM6: DUT does not re-forward all multicast groups to downstream as hosts join groups. |
| 52 | ES4626F-SW-FLF-38-00731 | PIM-DM6: Disconnect and re-connect the link, DUT cannot re-forward multicast group to downstream. |
| 53 | ES4626F-SW-FLF-38-00732 | [Web]Support Syslog, SNTP, HTTP, SSH over IPv6 |
| 54 | ES4626F-SW-FLF-38-00733 | [Web] Support IPv6 DiffServ |
| 55 | ES4626F-SW-FLF-38-00734 | [Diag] diag show error message while no cli input after several minutes. |
| 56 | ES4626F-SW-FLF-38-00735 | [Diag] need support wire-spped external loopback test on 10G port |
| 57 | ES4626F-SW-FLF-38-00736 | Check-in backdoor for PIM-SM and PIM-DM |
| 58 | ES4626F-SW-FLF-38-00737 | CLI: display of "show ipv6 interface" is not correct |
| 59 | ES4626F-SW-FLF-38-00739 | Enhancement: OSPFv3: "show ipv6 ospf" should show abr/asbr status |
| 60 | ES4626F-SW-FLF-38-00740 | 802.1x: 802.1x function will not woking until port status changed by manual. |
| 61 | ES4626F-SW-FLF-38-00744 | Accton:LN-2010-02-05 When we set IPv6 address without prefix via Web, the popup window appear as attached. |
| 62 | ES4626F-SW-FLF-38-00745 | Web/HTTP connection over IPv6 link-local address fails. |
| 63 | ES4626F-SW-FLF-38-00746 | Fix unbalanced net\_device and inet6\_dev refcnt |
| 64 | ES4626F-SW-FLF-38-00749 | [Enhance] fan speed can be adjusted dynamically on diag. |

**V1.1.1.1**

|  |  |  |
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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-00495 | MIB:No MIB nodes of"MVR" |
| 2 | ES4626F-SW-FLF-38-00719 | 802.1X: Supplicant doesn't receive any packets from authenticator when supplicant sent EAPOL Logoff packet to DUT. |
| 3 | ES4626F-SW-FLF-38-00726 | OSPFv3:DUT didn't learned max(all) routes when using 10 port of ixRouter to simulate 10 ospfv3 router |
| 4 | ES4626F-SW-FLF-38-00741 | Modify the testing speed of diag POST from middle to low speed. |
| 5 | ES4626F-SW-FLF-38-00744 | Accton:LN-2010-02-05 When we set IPv6 address without prefix via Web, the popup window appear as attached. |
| 6 | ES4626F-SW-FLF-38-00750 | [Enhance] fan speed can be adjusted dynamically on RUNTIME. |
| 7 | ES4626F-SW-FLF-38-00751 | MLDSNP: Dynamic joined group doesn't be cleared when timer expired. |
| 8 | ES4626F-SW-FLF-38-00752 | KEYGEN\_TD: Fine tune the cpu loading of KEYGEN\_TD |
| 9 | ES4626F-SW-FLF-38-00753 | [Enhance] Support Port Utilization on "sho int counter". Porting from MO |
| 10 | ES4626F-SW-FLF-38-00754 | [Enhance] Support "sh mac-address-table count" |
| 11 | ES4626F-SW-FLF-38-00755 | [Enhance] Support "sh interface g 1/x tranceiver" and "sh interface g 1/x tranceiver detail" |
| 12 | ES4626F-SW-FLF-38-00762 | PIM-DM6: Disconnect and re-connect the link, DUT show MLD and IPV6-route error message. |
| 13 | ES4626F-SW-FLF-38-00763 | PIM-DM: Disconnect and re-connect the link, DUT show IPV4 route and IGMP error message. |
| 14 | ES4626F-SW-FLF-38-00764 | IGMP\_SNP\_Filtering:It can't display all profile-IDs for user choose to bind on interface on web. |
| 15 | ES4626F-SW-FLF-38-00769 | ACL : test the egress acl have incorrect. |
| 16 | ES4626F-SW-FLF-38-00770 | IPConfiguratin:Set invalid subnet mask will cause original IP be cleared both on web and CLI. |
| 17 | ES4626F-SW-FLF-38-00772 | MVR:It doesn't display receiver port join group information correctly. |
| 18 | ES4626F-SW-FLF-38-00773 | 802.1X:Enable the 802.1x function in the DUT and configure the port to the "force-authorized" or "Auto" mode, the client ca |
| 19 | ES4626F-SW-FLF-38-00774 | IGMP Snooping:In IGMP Member page, max:16 is not correct. |
| 20 | ES4626F-SW-FLF-38-00775 | IGMP Snooping: When server send more than 1015 group multicast data will cause data flood to all ports. |
| 21 | ES4626F-SW-FLF-38-00776 | IPv6:MTU setting range have incorrect. |
| 22 | ES4626F-SW-FLF-38-00777 | MIB: UDP Helper Trap: There is no MIB OID for "add the UDP helper server" |
| 23 | ES4626F-SW-FLF-38-00778 | Diffserv:Different criterion (IP DSCP IP Precedence ACL VLAN) both set in one class-map. |
| 24 | ES4626F-SW-FLF-38-00779 | DHCPRelayAgent: There is no DHCP Option 82 information in the captured packets. |
| 25 | ES4626F-SW-FLF-38-00780 | IGMP Snooping:When client sends leave report will cause multicast data flood to all ports. |
| 26 | ES4626F-SW-FLF-38-00781 | ArpInspection:DUT can't drop invalid packet. |
| 27 | ES4626F-SW-FLF-38-00784 | Mac-authentication: The port can not learn the vlan dynamically.when enable dynamic-vlan for mac-authentication on a port |
| 28 | ES4626F-SW-FLF-38-00785 | ICMP:DUT should not get any ICMP reply packet from Multicast group. |

**V1.2.0.1**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-00758 | Cannot form a stack when stacking cable is connetced between units |
| 2 | ES4626F-SW-FLF-38-00759 | [Stacking] The packets sent to ports on the slave unit cannot be sent out. |
| 3 | ES4626F-SW-FLF-38-00760 | Ping DUT when stacking will lead to exception. |
| 4 | ES4626F-SW-FLF-38-00761 | [Stacking] Ping DUT failed from ports on Master unit when stacking and Master unit id is 2. |
| 5 | ES4626F-SW-FLF-38-00782 | [Stacking] When the slave unit is hot-inserted, the ports on slave unit can't link up. |
| 6 | ES4626F-SW-FLF-38-00783 | [Stacking] Dynamic mac addresses can't be learnt on ports of slave units. |
| 7 | ES4626F-SW-FLF-38-00792 | [Stacking] Ping DUT failed from ports on Master unit when stacking and Master unit id is 2. |

**V1.2.0.2**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-00738 | STP exception, traffic can not forwarding. |
| 2 | ES4626F-SW-FLF-38-00749 | [Enhance] fan speed can be adjusted dynamically on diag. |
| 3 | ES4626F-SW-FLF-38-00750 | [Enhance] fan speed can be adjusted dynamically on RUNTIME. |
| 4 | ES4626F-SW-FLF-38-00755 | [Enhance] Support "sh interface g 1/x tranceiver" and "sh interface g 1/x tranceiver detail" |
| 5 | ES4626F-SW-FLF-38-00786 | Whan change IP address, new ip address will be fail unless original four telnet sessions time out |
| 6 | ES4626F-SW-FLF-38-00789 | [Enhance] Support MLD v1/v2 Snooping |
| 7 | ES4626F-SW-FLF-38-00790 | [Enhance] Support BPDU forward. |
| 8 | ES4626F-SW-FLF-38-00791 | CLI: check if dhcp snooping and dhcp relay information option fit cli command spec |
| 9 | ES4626F-SW-FLF-38-00792 | [Stacking] Ping DUT failed from ports on Master unit when stacking and Master unit id is 2. |
| 10 | ES4626F-SW-FLF-38-00793 | DynamicProvision: It should support vendor class id configuartion |
| 11 | ES4626F-SW-FLF-38-00794 | MVR: MIB file compilation failed: mvrGroupStaticReceiverVlan has conflicting syntax specified |
| 12 | ES4626F-SW-FLF-38-00813 | Guest VLAN only applies when dot1x authentication fails, and is no longer related to mac-address authenticati |
| 13 | ES4626F-SW-FLF-38-00814 | Web: Guest VLAN only applies when dot1x authentication fails, and is no longer related to mac-address authenticati |
| 14 | ES4626F-SW-FLF-38-00815 | [Enhance] Support BPDU forward on WEB |
| 15 | ES4626F-SW-FLF-38-00816 | lack of "test cable-diagnostics" cli |
| 16 | ES4626F-SW-FLF-38-00819 | GuestVLAN: No join to guest VLAN when an non-802.1x client attach to port. |
| 17 | ES4626F-SW-FLF-38-00820 | 802.1X: Some time the 802.1x function will fail when connect multi-host via hub. |
| 18 | ES4626F-SW-FLF-38-00821 | 802.1x: MAC-based. DUT have no process EAP logoff packet which send by Aegis Client 1.3.2. |
| 19 | ES4626F-SW-FLF-38-00822 | cable-diag works incorrectly |
| 20 | ES4626F-SW-FLF-38-00824 | DynamicProvision: There's no snmp to configure dhcp vendor class id (option 60) |
| 21 | ES4626F-SW-FLF-38-00833 | lack of "cable-diag" MIB |
| 22 | ES4626F-SW-FLF-38-00834 | Netaccess: The authenticating flag have not be clean when port link down |
| 23 | ES4626F-SW-FLF-38-00836 | Web: Remove OSPFv3 web page |
| 24 | ES4626F-SW-FLF-38-00837 | duplicated link (ex. fs) might cause diag exception |

**V1.2.0.3**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-00789 | [Enhance] Support MLD v1/v2 Snooping |

**V1.2.1.0**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-00410 | IPv6Schooling:Switch2 didn't forward packet to tunnel when Sw1/PC ping 2001:b000::1 |
| 2 | ES4626F-SW-FLF-38-00535 | some of CLI and MIB entries are not match |
| 3 | ES4626F-SW-FLF-38-00711 | Time-range: absolute and periodic overlap in same time-range don't work well |
| 4 | ES4626F-SW-FLF-38-00743 | Support backdoor at telnet session |
| 5 | ES4626F-SW-FLF-38-00748 | FXC3110(V1.1.0.1)-Issue#11: Console shows crash messages if SNMP-server host is configured and manage through webUI |
| 6 | ES4626F-SW-FLF-38-00757 | Enhancemant: remove unnecessary ipv6 routes in "show ipv6 route" |
| 7 | ES4626F-SW-FLF-38-00765 | Log:The log time is not the same with current time when setting time zone |
| 8 | ES4626F-SW-FLF-38-00766 | IPFilter:it should check to match the entry when removing the ip address range |
| 9 | ES4626F-SW-FLF-38-00768 | CLI:it The result is not the same when using "show ip route" and "show ip ospf route" |
| 10 | ES4626F-SW-FLF-38-00787 | [Enhance] WEB Page should support Port Utilization on "sho int counter". |
| 11 | ES4626F-SW-FLF-38-00788 | [Stacking] DAI Group has not implemented hot insertion and hot removal handler functions |
| 12 | ES4626F-SW-FLF-38-00795 | MAC-based Mirror: cannot work |
| 13 | ES4626F-SW-FLF-38-00796 | VLAN-based Mirror: cannot work |
| 14 | ES4626F-SW-FLF-38-00797 | MulticastStorm: cannot work |
| 15 | ES4626F-SW-FLF-38-00798 | UnknownUnicastStorm: cannot work |
| 16 | ES4626F-SW-FLF-38-00799 | ATC: cannot config via web/snmp |
| 17 | ES4626F-SW-FLF-38-00800 | ATC: miss CLI command: show auto-traffic-control |
| 18 | ES4626F-SW-FLF-38-00801 | ATC: wrong packet rate when storm control enabled for auto traffic control |
| 19 | ES4626F-SW-FLF-38-00802 | ATC: ATC for broadcast and multicast cannot be enabled at the same time |
| 20 | ES4626F-SW-FLF-38-00803 | Web: Still getting two "shows" on this menu(ACL) |
| 21 | ES4626F-SW-FLF-38-00806 | Web: Web Authentication: "Revert" button should re-name to "Re-authenticate" |
| 22 | ES4626F-SW-FLF-38-00823 | DynamicProvision: There's no web to set dhcp vendor class id(option 60) |
| 23 | ES4626F-SW-FLF-38-00825 | Web: support Cable Diagnostic web page |
| 24 | ES4626F-SW-FLF-38-00826 | Web: support stacking web page |
| 25 | ES4626F-SW-FLF-38-00827 | Web: support VLAN mirror web page |
| 26 | ES4626F-SW-FLF-38-00828 | Web: Support MAC-based mirror web page |
| 27 | ES4626F-SW-FLF-38-00832 | Web: Support BPDU forward web page |
| 28 | ES4626F-SW-FLF-38-00835 | [Stacking]ip source guard doesn't take effect on slave unit |
| 29 | ES4626F-SW-FLF-38-00838 | multicast stream in exclude mode not specified src list shall forward. |
| 30 | ES4626F-SW-FLF-38-00839 | Stacking: port state of up/down link stacking port is wrong in Ring topology |
| 31 | ES4626F-SW-FLF-38-00848 | ATC: not support stacking; only work on master unit |
| 32 | ES4626F-SW-FLF-38-00850 | [Web] Port link down will make web page back to login prompt. |
| 33 | ES4626F-SW-FLF-38-00851 | Enhancement: "show ipv6 route" should contain distance/metric information |
| 34 | ES4626F-SW-FLF-38-00855 | [Dynamic provision]It should use model name as default value in vendor class identifier (option 60) |

**V1.2.1.1**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-00742 | mib:the udpHelperInetAddrTable only display the first entry of udp helper |
| 2 | ES4626F-SW-FLF-38-00771 | IPConfiguration: Can't set ip via mib browser. |
| 3 | ES4626F-SW-FLF-38-00788 | [Stacking] DAI Group has not implemented hot insertion and hot removal handler functions |
| 4 | ES4626F-SW-FLF-38-00805 | Web: the CoS pages should support new cli command.(Traffic > Priority need be removed) |
| 5 | ES4626F-SW-FLF-38-00821 | 802.1x: MAC-based. DUT have no process EAP logoff packet which send by Aegis Client 1.3.2. |
| 6 | ES4626F-SW-FLF-38-00844 | no ip address dhcp CLI command is missing |
| 7 | ES4626F-SW-FLF-38-00845 | sh interface status brief request "add name description" |
| 8 | ES4626F-SW-FLF-38-00846 | Enhancement: RIP CLI part-1 |
| 9 | ES4626F-SW-FLF-38-00847 | OSPF: Failed to set the ip ospf cost. |
| 10 | ES4626F-SW-FLF-38-00849 | [Web] Stack 2 units, use web to access 'System->File' will get exception. |
| 11 | ES4626F-SW-FLF-38-00852 | CLI/WEB port type is wrong when combo port is link up on slave. |
| 12 | ES4626F-SW-FLF-38-00853 | [Stacking] Port looping with spanning tree disabled and 1 broadcast packet will make stack TCN |
| 13 | ES4626F-SW-FLF-38-00854 | WEB: please change "manually" to "manual" on system > Time > Maintain Type |
| 14 | ES4626F-SW-FLF-38-00857 | [Stacking] When stacking is TCN, tcn reason should be logged and send trap. |
| 15 | ES4626F-SW-FLF-38-00858 | [XFER] "copy file unit" & "copy unit file" doesn't work properly. |
| 16 | ES4626F-SW-FLF-38-00859 | [FS] dir does not work properly when arguments are specified |
| 17 | ES4626F-SW-FLF-38-00862 | OSPF: CLI (1) clear ip ospf process (2) show ip ospf |
| 18 | ES4626F-SW-FLF-38-00863 | MVR:Maximum mvr group range in CLI is 1-1024, but it only can configure up to 255. |
| 19 | ES4626F-SW-FLF-38-00864 | [Stacking] Incorrect error message when the number of stack unit is more than 8 |
| 20 | ES4626F-SW-FLF-38-00869 | sh cable-diagnostics in stacking doesn't work properly |
| 21 | ES4626F-SW-FLF-38-00870 | mvr group max range is wrong in cli |
| 22 | ES4626F-SW-FLF-38-00871 | [CLI] Modify CLI command "no ipv6 route" and the display result of "ipv6 mtu" |
| 23 | ES4626F-SW-FLF-38-00873 | UnknownUnicastStorm: should use "switchport unknown-unicast" instead of "switchport unicast" |
| 24 | ES4626F-SW-FLF-38-00875 | Accounting session : CLI can not to disconnect over 4 session. |
| 25 | ES4626F-SW-FLF-38-00876 | Telnet :Vty can not to connect over 4 telnet session. |
| 26 | ES4626F-SW-FLF-38-00878 | if mrouter on slave and remove slave, mldsnp exception |
| 27 | ES4626F-SW-FLF-38-00879 | PortMirror: Web: config with src port 1/1 and dst port 2/1 will get error: Target Port cannot same as Source Port. |
| 28 | ES4626F-SW-FLF-38-00880 | Ipv6:DUT did not ping ipv6 address. |
| 29 | ES4626F-SW-FLF-38-00881 | [Stacking] Led status is incorrect. |
| 30 | ES4626F-SW-FLF-38-00885 | [WEB] IP>General>Routing Interface displays duplicate ip routing interfaces |
| 31 | ES4626F-SW-FLF-38-00887 | Web : Mac-address-table is no the same in Web UI and CLI. |
| 32 | ES4626F-SW-FLF-38-00892 | IGMP-SNP-Filtering:IGMP Throttling max range on web is not correct. |
| 33 | ES4626F-SW-FLF-38-00893 | Web : DUT did not add PHB to Queue mapping list |
| 34 | ES4626F-SW-FLF-38-00894 | web: update web help page V1.1.1.1 |
| 35 | ES4626F-SW-FLF-38-00898 | ECMP:It didn't follow route entry to forward when it was able to select multi-interface. |
| 36 | ES4626F-SW-FLF-38-00900 | subnetVLAN: DUT will not recover when enter command "no subnet-vlan subnet all" from CLI |
| 37 | ES4626F-SW-FLF-38-00901 | IPSourceGuard:it must check VID when enable IP Source Guard |

**V1.2.1.2**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-00675 | Enhancement: OSPF virtual-link information should be updated in CLI/Web. |
| 2 | ES4626F-SW-FLF-38-00767 | Web:should be able to display flash logby web |
| 3 | ES4626F-SW-FLF-38-00804 | Web: Are graphic icons displayed for Ports 25 and 26 when a 10G module is inserted? |
| 4 | ES4626F-SW-FLF-38-00817 | [Enhance p2.1] Support VLAN translation(CLI, SNMP) |
| 5 | ES4626F-SW-FLF-38-00840 | [DynamicProvision] It should fail to download config file named "Factory\_Default\_Config.cfg" |
| 6 | ES4626F-SW-FLF-38-00856 | [Port Security] Can not enable port security on slaver port. |
| 7 | ES4626F-SW-FLF-38-00860 | Enhancement: OSPFv3 CLI: (1)replace process tag by process id (2) replace interface cmd: ipv6 router ospf area |
| 8 | ES4626F-SW-FLF-38-00865 | corrections for grammar |
| 9 | ES4626F-SW-FLF-38-00866 | corrections for grammar |
| 10 | ES4626F-SW-FLF-38-00867 | corrections for grammar |
| 11 | ES4626F-SW-FLF-38-00868 | UnknownUnicastStorm: can not work on slave units |
| 12 | ES4626F-SW-FLF-38-00874 | PortMirror: config might be wrong after some action (ex. after hotInsertion) |
| 13 | ES4626F-SW-FLF-38-00877 | FAN/Thermal: can not show status of slave units correctly from CLI/WEB |
| 14 | ES4626F-SW-FLF-38-00882 | PortUtilization: counters is incorrect for port channel and hot swap |
| 15 | ES4626F-SW-FLF-38-00883 | IPConfiguration:Telnet max sessions description range is 0-8. |
| 16 | ES4626F-SW-FLF-38-00884 | Cos : Modify the interface Cos Priority will affact the Global Cos mapping results on all the 24 ports. |
| 17 | ES4626F-SW-FLF-38-00886 | If the port is set to uplink, it can not be restored to normal operation mode. |
| 18 | ES4626F-SW-FLF-38-00888 | Web : Web did not to set the mac address filter rule in interface. |
| 19 | ES4626F-SW-FLF-38-00889 | Trunk:Create a static trunk,commmand "sh run" ,it displays "lacp" word in running config. |
| 20 | ES4626F-SW-FLF-38-00890 | Diffserv: Dut can not set DSCP value bind in class rule of policy map. |
| 21 | ES4626F-SW-FLF-38-00891 | Diffserv: Dut did not set IP Precedence value bind in class rule of policy map |
| 22 | ES4626F-SW-FLF-38-00896 | Traceroute6:It should not just only traceroute one netry. |
| 23 | ES4626F-SW-FLF-38-00897 | OSPFv3:It didn't enter FULL state from INIT state when testing PIM6 |
| 24 | ES4626F-SW-FLF-38-00899 | VRRP: Both DUTs will be not able to elect master/backup when virtual-IP is different |
| 25 | ES4626F-SW-FLF-38-00902 | OSPFv3: Failed to add area 0 with instance-id 1 |
| 26 | ES4626F-SW-FLF-38-00903 | [ECMP] ECMP routes with same nexthop outgoing interface causes exception |
| 27 | ES4626F-SW-FLF-38-00904 | [AMTRL3] Incorrect usage of L\_HISAM\_Search\_WithCookie |
| 28 | ES4626F-SW-FLF-38-00905 | [VLAN] Hot remove slave unit but the empty VLAN still in UP status |
| 29 | ES4626F-SW-FLF-38-00906 | PortSecurity , Stacking: the stacking ports in Unit 2 couldn't enable port security function. |
| 30 | ES4626F-SW-FLF-38-00908 | LACP , Stacking: After Hot remove & insertion stacking line, LACP member port couldn't restore. |
| 31 | ES4626F-SW-FLF-38-00909 | 10G module issues. like flowcontrol etc... |
| 32 | ES4626F-SW-FLF-38-00910 | QinQ , Stacking: QinQ function works abnomally on Stacking Switches. |
| 33 | ES4626F-SW-FLF-38-00911 | [Static Route] Packets inject to slave unit not routed after hot removal and insertion |
| 34 | ES4626F-SW-FLF-38-00912 | [VlanTrunk] can not work on slave units |
| 35 | ES4626F-SW-FLF-38-00916 | [CodeEnhance] SYS\_CALLBACK\_MGR\_GetMsgqKeyList() some code should be revised (1371.4876) |
| 36 | ES4626F-SW-FLF-38-00918 | [802.1X] Client could ping to DUT successfully from Force-unauthorized port. |
| 37 | ES4626F-SW-FLF-38-00920 | [ARP ACL] Failed to set arp access-list |
| 38 | ES4626F-SW-FLF-38-00921 | [DAI] After hotremoval and hotinsertion, dai will forward double packets |
| 39 | ES4626F-SW-FLF-38-00923 | [Spanning-tree Loopback] release-mode is manual and DUT detected BPDU loopback, it shall recover to Designate & Discarding. |
| 40 | ES4626F-SW-FLF-38-00924 | IGMP-proxy: chip l3intf doesn't be created after slave re-insert. |
| 41 | ES4626F-SW-FLF-38-00925 | IGMPsnpv3: querier enable, then (s,g) move to exclude list cause data forwarding |
| 42 | ES4626F-SW-FLF-38-00926 | IGMP-proxy: when re-insert slave and multicast 1024, msl has no repsonse. |
| 43 | ES4626F-SW-FLF-38-00927 | [IP Statistics] ICMP sent echo request counter always zero in "show ip traffic" command |
| 44 | ES4626F-SW-FLF-38-00928 | [ECMP] ECMP not work in stacking system for packets inject from slave unit |
| 45 | ES4626F-SW-FLF-38-00929 | [IPv6 route] Incorrect nexthop interface for inactive route in "show ipv6 route" |
| 46 | ES4626F-SW-FLF-38-00930 | IGMP-proxy stacking test have exception on PIM and show port is not vlan information from SDK |
| 47 | ES4626F-SW-FLF-38-00931 | [IPv6 route] Doesn't receive ICMPv6 destination unreachable when no route to destination |
| 48 | ES4626F-SW-FLF-38-00932 | show ip interface (vlan X) should implement the "more" function for the page |
| 49 | ES4626F-SW-FLF-38-00934 | IP Configuration: Add the same secondary address twice will delete it instead. |
| 50 | ES4626F-SW-FLF-38-00935 | nsm process will be abort when allocate memory |
| 51 | ES4626F-SW-FLF-38-00936 | [RPS] can not work on slave units. |
| 52 | ES4626F-SW-FLF-38-00937 | ECS4610-26T fan 3 failing |
| 53 | ES4626F-SW-FLF-38-00938 | [Host Route] Not consistent timeout of ARP entries in console and chip |
| 54 | ES4626F-SW-FLF-38-00941 | [PIM-DM] Mroute status not correct and unwant traffic flows in stacking DUT |
| 55 | ES4626F-SW-FLF-38-00942 | [DiffServ] a class map does not allow mixing MAC, IPv4, IPv6 extended, and IPv6 standard rules together. |
| 56 | ES4626F-SW-FLF-38-00945 | [Mac Authentication, Stacking] Mac Authentication can't work on Slave Unit. |
| 57 | ES4626F-SW-FLF-38-00950 | IPConfiguration / IPv6: should check address overlape on the same vlan for ipv4/ipv6 address |
| 58 | ES4626F-SW-FLF-38-00951 | [MVR, Stacking] The MVR ports couldn't work normally on slave Unit, after Stacking Hot Swap test. |
| 59 | ES4626F-SW-FLF-38-00952 | [MVR] Only first static MVR group on receiver is workable. |
| 60 | ES4626F-SW-FLF-38-00953 | [LACP,Stacking] DUT could not work normally on select which LACP member ports send Mulcast data packets. |
| 61 | ES4626F-SW-FLF-38-00954 | [QinQ] Dot1Q TPID could be changed before enable global QinQ function, but it isn't workable after global be enabled. |
| 62 | ES4626F-SW-FLF-38-00955 | [QinQ] It isn't workable to disable global QinQ function. |
| 63 | ES4626F-SW-FLF-38-00959 | [Cable-diag] debug message doesn't take off. |
| 64 | ES4626F-SW-FLF-38-00960 | CLI, the mtu command should be removed |
| 65 | ES4626F-SW-FLF-38-00961 | implement ip multicast data drop |

**V1.2.1.4**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-00530 | snmp:some object of the diffservMgt are not defined in the mib file. |
| 2 | ES4626F-SW-FLF-38-00817 | [Enhance p2.1] Support VLAN translation(CLI, SNMP) |
| 3 | ES4626F-SW-FLF-38-00846 | Enhancement: RIP CLI part-1 |
| 4 | ES4626F-SW-FLF-38-00861 | [WebAuth] Web authentication does not work on slaver port |
| 5 | ES4626F-SW-FLF-38-00872 | Time\_range: DUT did not create two absolute timer rules in the time range. |
| 6 | ES4626F-SW-FLF-38-00907 | ACL , Stacking: After Hot remove & insertion stacking line, access-group couldn't restore. |
| 7 | ES4626F-SW-FLF-38-00913 | [sFlow] can not work on slave units |
| 8 | ES4626F-SW-FLF-38-00914 | [CodeEnhance] Master\_Mode\_Routine() some code should be revised (2357.6151) (2358.6152) |
| 9 | ES4626F-SW-FLF-38-00915 | [CodeEnhance] TNPD\_DeleteSessionPair() some code should be revised. (2334.6128) |
| 10 | ES4626F-SW-FLF-38-00917 | [802.1X ] Client couldn't pass through the authenticated port, if even he has authenticated successfully. |
| 11 | ES4626F-SW-FLF-38-00922 | [IPSG] After hotremove and hotinsert, slave unit's filter doesn't work |
| 12 | ES4626F-SW-FLF-38-00928 | [ECMP] ECMP not work in stacking system for packets inject from slave unit |
| 13 | ES4626F-SW-FLF-38-00933 | Stacking L3Switch testing: It's hard to receive 100% packet with maximum ip interface |
| 14 | ES4626F-SW-FLF-38-00939 | [Net Route] shut down/no shut down port of default gateway with line speed traffic cause it not recover |
| 15 | ES4626F-SW-FLF-38-00944 | [Voice Vlan] DUT shall not create Voice Vlan on port, when it receives Non-OUI MAC address. |
| 16 | ES4626F-SW-FLF-38-00946 | [Dynamic QoS Assignment] When the policy apply on DUT, DUT shall not send two kinds of packets contain the old and new DSCP. |
| 17 | ES4626F-SW-FLF-38-00947 | [IPv6 ACL] The deny address range of extented access-list isn't workable. |
| 18 | ES4626F-SW-FLF-38-00948 | [IPv6 ACL] The deny address range ::/128 is invalid. |
| 19 | ES4626F-SW-FLF-38-00949 | [IPv6 ACL, Stacking] The IPv6 ACL couldn't work normally on slave Unit, after Stacking Hot Swap test. |
| 20 | ES4626F-SW-FLF-38-00956 | RIP: default split-horizon is not same as sys\_dflt value |
| 21 | ES4626F-SW-FLF-38-00957 | RIP: no network an non-existing network, it should show error message. |
| 22 | ES4626F-SW-FLF-38-00963 | [Enhace] Add command can modify the dscp or ip precedence value for in-profile packet without meter. (WEB) |
| 23 | ES4626F-SW-FLF-38-00964 | RIP: after global version cmd, CLI still show send/receive type with old value. |
| 24 | ES4626F-SW-FLF-38-00965 | [MSL driver] msl\_fsm\_mc\_mrt\_stat() function doesn't consider slave units |
| 25 | ES4626F-SW-FLF-38-00966 | DUT will crash when use HTTPS URL to connect it. |
| 26 | ES4626F-SW-FLF-38-00967 | [IPv6 route] ipv6 static route didn't add into chip when nexthop is link-local address. |
| 27 | ES4626F-SW-FLF-38-00969 | [WEB] ICMPv6 statistics need to update corresponding to CLI change |
| 28 | ES4626F-SW-FLF-38-00970 | Remove auto baud rate cli |
| 29 | ES4626F-SW-FLF-38-00971 | show interfaces transceiver command can't see anything on the 10G ports. |
| 30 | ES4626F-SW-FLF-38-00972 | [LACP] Cancel LACP port channel would cause DUT exception. |
| 31 | ES4626F-SW-FLF-38-00973 | [QinQ] After Uplink port received a double-tag packet and dispatched to Access, Uplink shall learn the source Mac on S-Vlan. |
| 32 | ES4626F-SW-FLF-38-00974 | [stacking 10G] 10G BaseT on slave dut will not link up after reboot. |
| 33 | ES4626F-SW-FLF-38-00975 | [Mac Authentication, Stacking] 'MAC Authentication Maximum MAC Counts' shall not be 0 on the ports of Slave Unit. |
| 34 | ES4626F-SW-FLF-38-00976 | [Spanning-tree Loopback] After port detects BPDU loopback and change to discard, it shall accept and forward the better BPDU |
| 35 | ES4626F-SW-FLF-38-00977 | mib file compile error (V1.2.1.2) error in vlanDot1qTunnelSrvCvidPortAction |
| 36 | ES4626F-SW-FLF-38-00978 | ES3528M-SFP-38 after create vlan 311 and copy startup,it will stop after reboot |
| 37 | ES4626F-SW-FLF-38-00980 | [Spanning-tree Loopback] When a port detects BPDU loopback and release mode is manual, it shall keep discarding after replug |
| 38 | ES4626F-SW-FLF-38-00981 | [IPv6 ACL] the prefix range of extended access-list isn't correct. |
| 39 | ES4626F-SW-FLF-38-00983 | (Duplicate ES4624H-SFP-FLF-38-00173) [DHCP Dynamic Provision] After getting config from TFTP and finish second startup |
| 40 | ES4626F-SW-FLF-38-00984 | [enhance] Correct the mmu setting, and get better performance at 10G/HG port. |

**V1.2.1.5**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-00197 | SNMP:When configure snmp-server host ,it displays exception message. Finally, DUT hang up. |
| 2 | ES4626F-SW-FLF-38-00600 | QinQ: When disable dot1q-tunnel under dot1q-tunnel working and changing tpid, CLI print error message sometimes. |
| 3 | ES4626F-SW-FLF-38-00601 | Web:RIP:When set the RIP passive vlan in the Web and save the running config to restart from CLI, CLI print error message. |
| 4 | ES4626F-SW-FLF-38-00841 | [Dynamic provision] It should save the original filename after download from tftp server |
| 5 | ES4626F-SW-FLF-38-00842 | [Dynamic provision] It should fail to download oversize config file |
| 6 | ES4626F-SW-FLF-38-00843 | [enhance p2.1] Support 6 to 4 tunnel.(CLI & SNMP) |
| 7 | ES4626F-SW-FLF-38-00895 | [Stacking] System cold start message should not be written when unit hot insert/remove |
| 8 | ES4626F-SW-FLF-38-00943 | [DiffServ] DUT shall flow CoS policy to change DSCP value, when received rate is over defined limitation. |
| 9 | ES4626F-SW-FLF-38-00951 | [MVR, Stacking] The MVR ports couldn't work normally on slave Unit, after Stacking Hot Swap test. |
| 10 | ES4626F-SW-FLF-38-00968 | CLI on ECS4610-26T : port description doen't accept the description with SPACE |
| 11 | ES4626F-SW-FLF-38-00982 | The show log ram will not display when user use ssh login |
| 12 | ES4626F-SW-FLF-38-00985 | Account\_session: DUT doest not display Session ID. |
| 13 | ES4626F-SW-FLF-38-00987 | Enhance "mvr upstream-source-ip" |
| 14 | ES4626F-SW-FLF-38-00988 | IPv6-ReadyLogo-RouterMode: ND entry of cleanup\_na should be deleted (spec.p2, NO.3) |
| 15 | ES4626F-SW-FLF-38-00989 | [Spanning, RSTP] Port Role Change of Backup Port isn't correct. |
| 16 | ES4626F-SW-FLF-38-00990 | MLD/IGMP: when enter transition mode, it only delete itself om but not clean nsm |
| 17 | ES4626F-SW-FLF-38-00991 | IPv6-ReadyLogo-RouterMode: fix about ND Prefix/IfMTU/NSM rtadv (nd.p2) |
| 18 | ES4626F-SW-FLF-38-00992 | Stacking web: The platform of web didn't display port 25 and port 26 when using two ES4610-26T DUTs to stack |
| 19 | ES4626F-SW-FLF-38-00993 | [DHCP] no ip dhcp client class-id command doesn't display in running config |
| 20 | ES4626F-SW-FLF-38-00996 | [Enhancement] Fix possible reference count error for l\_mm\_mref sent by sys\_callback IPC |
| 21 | ES4626F-SW-FLF-38-00997 | sh ip route output format error by telnet |
| 22 | ES4626F-SW-FLF-38-00998 | [Enhance p2] Support multicast protection (IP multicast stream protect). (CLI, SNMP) |
| 23 | ES4626F-SW-FLF-38-00999 | [Enhance p2] Support multicast protection (IP multicast stream protect). (CLI, SNMP) |
| 24 | ES4626F-SW-FLF-38-01001 | [Enhance p2] Support multicast protection (IP multicast stream protect). (WEB) |
| 25 | ES4626F-SW-FLF-38-01004 | [IPv6] NSM can't retrieve hoplimit value from router solicitation packets |
| 26 | ES4626F-SW-FLF-38-01005 | Web:It should display OSPF protocol on routing table by web when learning from OSPF |
| 27 | ES4626F-SW-FLF-38-01006 | StackingL3Sys: The slave of DUT didn't receive data when sending multicast data to specific groups with using PIMDM/PIMSM |
| 28 | ES4626F-SW-FLF-38-01008 | VLAN 1 can't be matched by class-map |
| 29 | ES4626F-SW-FLF-38-01009 | show system error ( temperature always 0) |
| 30 | ES4626F-SW-FLF-38-01010 | [enhance] add command "show running interface xxx" |
| 31 | ES4626F-SW-FLF-38-01012 | (Duplicate EPR ES3510MA-FLF-38-00261)[Auto Negotiation] If we switch IXIA port between Auto-Neg and non Auto-Neg, DUT auto ne |
| 32 | ES4626F-SW-FLF-38-01013 | Time\_range:When remove time-range.CLI have display incorrect |
| 33 | ES4626F-SW-FLF-38-01015 | IPv6-ReadyLogo-RouterMode: packet with multicast address ff00::1:2 should not be forwarded |
| 34 | ES4626F-SW-FLF-38-01017 | Rule, Stacking two devices. One is 26 port, onther is 50 port. The rule have not be configured well. |

**V1.2.1.6**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-00199 | IPv6-ReadyLogo-RouterMode: Some test items are failed in section 1-3. |
| 2 | ES4626F-SW-FLF-38-00218 | IPv6-ReadyLogo-RouterMode: Some test items are failed in section 5 |
| 3 | ES4626F-SW-FLF-38-00633 | remove loopback interface configuration |
| 4 | ES4626F-SW-FLF-38-00771 | IPConfiguration: Can't set ip via mib browser. |
| 5 | ES4626F-SW-FLF-38-00958 | [Mac Learn] DUT coudn't Learn Mac addresses to Max. value. |
| 6 | ES4626F-SW-FLF-38-00962 | [Enhance] Should support auto negotiation mode on 10G port. And flow control should work. |
| 7 | ES4626F-SW-FLF-38-00994 | StackingL3Sys:CLI of DUT displayed TCN From unit and didn't access web when setting port 3/37 to static trunk member by web |
| 8 | |  |  | | --- | --- | | ES4626F-SW-FLF-38-00995 | StackingL3Sys:The CLI of DUT displayed [TCN] Master: HBT1 timeout and hang up when port 2/36 enabled lacp | | StackingL3Sys:The CLI of DUT displayed [TCN] Master: HBT1 timeout and hang up when port 2/36 enabled lacp |
| 9 | ES4626F-SW-FLF-38-00986 | AAA : The range setting of Periodic Update is incorrect. |
| 10 | ES4626F-SW-FLF-38-01000 | StackingL3Sys:DUTs display TCN Master HBT1 timeout and didn't access DUTs when using snmpwalk, ftp script and one port pair. |
| 11 | ES4626F-SW-FLF-38-01003 | StackingL3Sys:DUT displayed the exception and didn't access DUT when using RIP authentication, snmpwalk, and four port pairs. |
| 12 | ES4626F-SW-FLF-38-01007 | [IPv6 Tunnel] link-local address on tunnel interface |
| 13 | ES4626F-SW-FLF-38-01011 | IPv6-ReadyLogo-RouterMode: CLI - Update max value in ns-interval, valid lifetime, preferred lifetime |
| 14 | ES4626F-SW-FLF-38-01014 | [IPv6 Tunnel] static tunnel doesn't work when stacking |
| 15 | ES4626F-SW-FLF-38-01016 | [Telnet][Web] All telnet sessions/all http connections will be closed when a rif is down |
| 16 | ES4626F-SW-FLF-38-01018 | IPv6-ReadyLogo-RouterMode: kernel patch, ipv6: Add disable\_ipv6 sysctl to disable IPv6 operaion on specific interface. |
| 17 | ES4626F-SW-FLF-38-01019 | [ICMPv6] RUT should send ICMPv6 destination unreachable if dest addr is beyond scope of src addr |
| 18 | ES4626F-SW-FLF-38-01020 | IPv6-ReadyLogo-RouterMode:IPv6 MTU only set to kernel but not chip |
| 19 | ES4626F-SW-FLF-38-01021 | [AMTR] Code defect in AMTR might result to call AMTR\_OM\_HisamDeleteRecordByLPort forever |
| 20 | ES4626F-SW-FLF-38-01022 | Suggestion:IPv6 MTU value settings modify 1280-1500. |
| 21 | ES4626F-SW-FLF-38-01023 | can't set static mac by snmp |
| 22 | ES4626F-SW-FLF-38-01024 | OSPFv3:It display exception when running OSPFv3 |
| 23 | ES4626F-SW-FLF-38-01025 | IPv6addressConfiguration:It display INVAILD in show ipv6 interface when setting ipv6 address |
| 24 | ES4626F-SW-FLF-38-01026 | mib:the udpHelperInetAddrTable only display the first entry of udp helper |
| 25 | ES4626F-SW-FLF-38-01027 | [QinQ] When DUT enables QinQ, MTU value would change to incorrect value. |
| 26 | ES4626F-SW-FLF-38-01029 | 10G : 10 G module enable LACP have incorrect. |
| 27 | ES4626F-SW-FLF-38-01030 | [IPv6 Tunnel]Fail to set ipv6 address on tunnel interface |
| 28 | ES4626F-SW-FLF-38-01031 | [CodeEnhance] "Empty if statement" warnings in pri\_mgr.c need to be modified |
| 29 | ES4626F-SW-FLF-38-01032 | [CodeEnhance] some codes in PRI\_MGR\_SetTrunkMemberInfo need to be revised |
| 30 | ES4626F-SW-FLF-38-01033 | [CodeEnhance] some codes in PRI\_MGR\_InitPortPriorityTable() need to be revised |
| 31 | ES4626F-SW-FLF-38-01034 | [CodeEnhance] PRI\_MGR\_HandleHotRemoval() should be revised |
| 32 | ES4626F-SW-FLF-38-01036 | [CodeEnhance] sprintf should be changed to snprintf in xstp\_mgr.c |
| 33 | ES4626F-SW-FLF-38-01037 | [CodeEnhance] some codes of VLAN should be revised for "Uninitialized Variable" warning |
| 34 | ES4626F-SW-FLF-38-01038 | [CodeEnhance] sprintf should be changed to snprintf in vlan\_mgr.c |
| 35 | ES4626F-SW-FLF-38-01039 | [CodeEnhance] some codes in vlan\_om.c should be revised for "Type Underrun" warning |
| 36 | ES4626F-SW-FLF-38-01040 | [CodeEnhance] some codes in vlan\_mgr.c should be revised for "Ignored Return Value" warning |
| 37 | ES4626F-SW-FLF-38-01041 | StackingL3Sys:Some groups would be forwarded to the port that didn't join the group when no shutdown between DUT1 and DUT2 |
| 38 | ES4626F-SW-FLF-38-01042 | StackingL3Sys:The group didn't join igmp when sending multicast data continuously |
| 39 | ES4626F-SW-FLF-38-01043 | StackingL3Sys:The new root DUT 's state should be "Forwarding" when root DUT change spanning-tree priority as lowest DUT |
| 40 | ES4626F-SW-FLF-38-01044 | [AMTR] Can't learn new MAC again after age out of previously learned maximal number of MACs |
| 41 | ES4626F-SW-FLF-38-01045 | add static mac failed after doing 4K mac-address-table entries testing |
| 42 | ES4626F-SW-FLF-38-01046 | [enhance] the entry of MVR group support 1024. |
| 43 | ES4626F-SW-FLF-38-01047 | corrections to grammar on web interface |
| 44 | ES4626F-SW-FLF-38-01048 | corrections to grammar in "show mvr" |
| 45 | ES4626F-SW-FLF-38-01049 | corrections to grammar for "show lldp info remote-device detail" |
| 46 | ES4626F-SW-FLF-38-01050 | corrections to grammar for "show ipv6 traffic" |
| 47 | ES4626F-SW-FLF-38-01051 | corrections to grammar for "show ipv6 neighbors" |
| 48 | ES4626F-SW-FLF-38-01052 | corrections to grammar for "show ip traffic" |
| 49 | ES4626F-SW-FLF-38-01053 | corrections to grammar for "show ip ospf" |
| 50 | ES4626F-SW-FLF-38-01054 | corrections to grammar for "show ipv6 ospf" |
| 51 | ES4626F-SW-FLF-38-01057 | IPv6-ReadyLogo-RouterMode: Sometimes the ipv6 global address neighbor entry didn't enter probe state. |

**V1.2.1.7**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-00771 | IPConfiguration: Can't set ip via mib browser. |
| 2 | ES4626F-SW-FLF-38-00919 | [802.1X , Stacking] It needs setting command two times to enable dot1x authentication on port interface of Unit 2. |
| 3 | ES4626F-SW-FLF-38-00973 | [QinQ] After Uplink port received a double-tag packet and dispatched to Access, Uplink shall learn the source Mac on S-Vlan. |
| 4 | ES4626F-SW-FLF-38-00979 | [Enhance] ECS4610-26T open source release |
| 5 | ES4626F-SW-FLF-38-01028 | web: the temperature value on web page always 0. cli is ok. |
| 6 | ES4626F-SW-FLF-38-01056 | [CodeEnhance] some codes in xstp\_mgr.c should be revised for "Null Pointer Dereference" warning |
| 7 | ES4626F-SW-FLF-38-01058 | [enhance] update web help page |
| 8 | ES4626F-SW-FLF-38-01059 | LACP: msl\_pmgr\_trk\_memb\_last\_del() line 325:Failed to send/receive IPC; fail to send message |
| 9 | ES4626F-SW-FLF-38-01060 | [CLI] "sh tech-support" does not work. |
| 10 | ES4626F-SW-FLF-38-01064 | IPv6Tunnel:It didn't display in show ipv6 route when setting static ipv6 route ::/0 tunnel |
| 11 | ES4626F-SW-FLF-38-01066 | Diffserv : When enter "#ip ?" on Class map configuration. It have not show both "IP" and "IPv6". |
| 12 | ES4626F-SW-FLF-38-01067 | UserAuth: The DUT can't handle login authentication with TACACS. |
| 13 | ES4626F-SW-FLF-38-01069 | MVR:Delete static mvr group from web, but static mvr group still exists when show mvr members from CLI. |
| 14 | ES4626F-SW-FLF-38-01070 | MVR:Maximum static group is 16 on web, but it can be created more than 16 from CLI. |
| 15 | ES4626F-SW-FLF-38-01071 | IGMP-SNP-Filtering:It can create up to 481 profiles on CLI, but web only can create 480 profiles. |
| 16 | ES4626F-SW-FLF-38-01072 | IGMP-SNP-Filtering: Trunk interface shows Max:32 on "Multicast --> IGMP Snooping --> Filter" page |
| 17 | ES4626F-SW-FLF-38-01073 | IGMP-SNP-Filtering:Use script to create max igmp profiles, port1's "max multicast group" on web will be changed automatically |
| 18 | ES4626F-SW-FLF-38-01074 | QinQ : When the QinQ uplink port forwards the packets ,the outgoing packet on egress port doesn't take vlan tag. |
| 19 | ES4626F-SW-FLF-38-01075 | STORM: When we set broadcast storm, the received rate is incorrect. |
| 20 | ES4626F-SW-FLF-38-01076 | IGMP Snooping:Max igmp member less than total igmp member in "IGMP Member" page. |
| 21 | ES4626F-SW-FLF-38-01077 | IPConfiguration:In "IP > General > Routing Interface" page, routing interface IP List writes max:10. |
| 22 | ES4626F-SW-FLF-38-01078 | VRRP:Two DUTs' vrrp status are "Master". |
| 23 | ES4626F-SW-FLF-38-01079 | DUT cannot create vlan 4094, but the max id of voice vlan is 4094 |
| 24 | ES4626F-SW-FLF-38-01080 | In CLI,it's not support "(con)#ip dhcp snooping data flash" |
| 25 | ES4626F-SW-FLF-38-01082 | StackingL3Sys:DUT display PIM exception when using snmpwalk, ftp script and one port pair. |
| 26 | ES4626F-SW-FLF-38-01083 | CLI:DUT didn't display dynamic routes in show ip route when using the command "no ip route \*" |
| 27 | ES4626F-SW-FLF-38-01084 | File mapping table will be incorrect while using FLASH JS28F256 J3F105. |
| 28 | ES4626F-SW-FLF-38-01085 | Use the latest loader code on EC Main. The partition table should be the same as phase1 loader. |
| 29 | ES4626F-SW-FLF-38-01086 | DHCP exception |
| 30 | ES4626F-SW-FLF-38-01087 | [IPv6 tunnel] change tunnel ttl default to zero and modify display of tunnel interface |
| 31 | ES4626F-SW-FLF-38-01088 | [IGMP Filter] A port which applies deny profile of IGMP Filter shall not foward IGMPv2 report in deny range to MRouter port. |
| 32 | ES4626F-SW-FLF-38-01089 | (ST-0090)[Data VLAN Ping] - The output of ping may be strange when use syslyzer to send ICMP reply. |
| 33 | ES4626F-SW-FLF-38-01090 | (ST-0095)[Data VLAN Ping] - The session will freeze and fw2440 will be reloaded if send 10 same Icmp replys from analyzer tha |
| 34 | ES4626F-SW-FLF-38-01091 | MAC\_Aging\_time: Aging time value in CLI is not the same in Web UI. |
| 35 | ES4626F-SW-FLF-38-01092 | ES4626F modify code according to CODESONAR sugestion |
| 36 | ES4626F-SW-FLF-38-01093 | UI (CLI, Web, SNMP, CWMP): should call XFER\_PMGR instead of FS to set start-up file |
| 37 | ES4626F-SW-FLF-38-01094 | CfgDB: sync section ID's between Simba and EDD (Voice VLAN, SNTP, etc.) |
| 38 | ES4626F-SW-FLF-38-01095 | StkCtrl: CLI should be the last one to enter master mode (for provision), after CFM, etc. |
| 39 | ES4626F-SW-FLF-38-01096 | ip multicast-data-dop can't be set on slave |
| 40 | ES4626F-SW-FLF-38-01097 | MLD: unset group source has no affect on include mode |
| 41 | ES4626F-SW-FLF-38-01098 | Xfer: mismatching function-head comment, and names for PMGR & MGR functions, and IPC message |
| 42 | ES4626F-SW-FLF-38-01099 | MLD: unstacking then stacking again, IPv6 Multicast data stream won't be trap to CPU |
| 43 | ES4626F-SW-FLF-38-01101 | MLD: hst\_mif can't send out leave, it send out report, when all DS has no member join |
| 44 | ES4626F-SW-FLF-38-01102 | [Enhance] create the script files of creating master file |
| 45 | ES4626F-SW-FLF-38-01103 | swctrl record igmp/mld trap packet counter change to use flag |
| 46 | ES4626F-SW-FLF-38-01104 | [DHCP&DHCPSNP] Code Enhancement |
| 47 | ES4626F-SW-FLF-38-01105 | UDPHELPER\_VM\_Init() do not check if memory allocate success or not |
| 48 | ES4626F-SW-FLF-38-01106 | UDPHELPER\_VM\_UDPRelay() do not check if allocate memory success or not |
| 49 | ES4626F-SW-FLF-38-01107 | [DHCPSNP] enable dhcp option 82 may cause exception |
| 50 | ES4626F-SW-FLF-38-01108 | Enhance: Remove packtype check when correct ingress vid by mac, subnet, protocol base vlan. |
| 51 | ES4626F-SW-FLF-38-01109 | LGN: Enhance Modify super password to MD5+Randon key |

**V1.2.1.8**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01081 | StackingL3Sys:PC ping timeout and didn't receive all traffic when using snmpwalk, ftp script and one port pair. |

**V1.2.1.9**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-00994 | StackingL3Sys:CLI of DUT displayed TCN From unit and didn't access web when setting port 3/37 to static trunk member by web |
| 2 | ES4626F-SW-FLF-38-00995 | StackingL3Sys:The CLI of DUT displayed [TCN] Master: HBT1 timeout and hang up when port 2/36 enabled lacp |
| 3 | ES4626F-SW-FLF-38-01110 | Enhancement: VLAN behavior consistency |

**V1.2.2.1**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01055 | speed-duplex setting error for 10G |
| 2 | ES4626F-SW-FLF-38-01062 | 802.1x : Max-reauth-req can not be set via Web UI. |
| 3 | ES4626F-SW-FLF-38-01068 | Web\_UI:DUT keep to add trunk member via Web UI. It will display error message. |
| 4 | ES4626F-SW-FLF-38-01114 | MLD SNP:Checksum error with specific-query packet |
| 5 | ES4626F-SW-FLF-38-01115 | Customerinfo: The DUT showed the wrong Hardware Version when typed "show version" command. |
| 6 | ES4626F-SW-FLF-38-01118 | load balance issue |

**V1.2.2.2**

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|  | EPR ID | Headline |
| 1 | ES3628BT-FLF-38-00095 | VLAN: default config no port in VLAN 1 and VLAN 1 is dynamic |

**V1.2.2.3**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01100 | LED: Power LED always show solid amber. |
| 2 | ES4626F-SW-FLF-38-01111 | Voice\_vlan: When we reset the same mac address of voice vlan , the DUT can drop voice packets. |
| 3 | ES4626F-SW-FLF-38-01112 | VoiceVLAN: Remaining age have not start to count. when phone data income. |
| 4 | ES4626F-SW-FLF-38-01113 | Traceroute6:DUT didn't traceroute CHT(2001:b000::1) |
| 5 | ES4626F-SW-FLF-38-01117 | After reboot, the PVLAN uplink port which created by LACP will be loss |
| 6 | ES4626F-SW-FLF-38-01119 | add CLI command to setup algorithm for trunk by Poncat capability |
| 7 | ES4626F-SW-FLF-38-01120 | [Diag] LED on 10G module does not light normal. |
| 8 | ES4626F-SW-FLF-38-01121 | dhcp-cpu problem |
| 9 | ES4626F-SW-FLF-38-01124 | no QueryDrop will be displayed on CLI runcfg |
| 10 | ES4626F-SW-FLF-38-01125 | [Vlan] Incorrect factory default of switchport acceptable-frame-types |
| 11 | ES4626F-SW-FLF-38-01126 | UserAuth: Follow spec, only change to next authen method when current authen have error. |
| 12 | ES4626F-SW-FLF-38-01128 | [MIB] MG-soft compile error for IPv6 tunnel |
| 13 | ES4626F-SW-FLF-38-01130 | MAC-basedMirror: After remove the value of destination port and source MAC mirrored, the DUT will broken-down. |
| 14 | ES4626F-SW-FLF-38-01131 | Coding defect in stktplg\_om.c |
| 15 | ES4626F-SW-FLF-38-01132 | port 26's transceiver show transceive information in port 25. |
| 16 | ES4626F-SW-FLF-38-01133 | The problem of shutdown and no shutdown in 10G port. |
| 17 | ES4626F-SW-FLF-38-01137 | [Enhancement] Implement 'show ip host-route' command |
| 18 | ES4626F-SW-FLF-38-01139 | 轉寄: IP Helper and DHCP Relay problem |
| 19 | ES4626F-SW-FLF-38-01140 | [Enhancement] Modify the display format of CLI command "show ip route summary" |

**V1.2.2.4**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01141 | ECS4610-26T: VRRP vritual gateway do not reply arp |
| 2 | ES4626F-SW-FLF-38-01143 | [UDPhelper] UDP broadcast will not copy to cpu and bootp packet rule will conflict with dhcp |
| 3 | ES4626F-SW-FLF-38-01135 | Vcc=0 in show interface tranceiver |

**V1.2.2.5**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01135 | Vcc=0 in show interface tranceiver |
| 2 | ES4626F-SW-FLF-38-01143 | [UDPhelper] UDP broadcast will not copy to cpu and bootp packet rule will conflict with dhcp |
| 3 | ES4626F-SW-FLF-38-01174 | 轉寄: [ECS4610-26T\_1.2.2.4]traffic-segmentation & port channel & hang |
| 4 | ES4626F-SW-FLF-38-01175 | traffic sequementation per group new feature request |
| 5 | ES4626F-SW-FLF-38-01177 | [IPSG] Adding static ip source guard binding to port that does't enable ip source guard mode from snmp, it'll take effect |
| 6 | ES4626F-SW-FLF-38-01178 | [enhance] support the SNMP trap of UDP Helper when server table is full. |
| 7 | ES4626F-SW-FLF-38-01180 | WEB: When set the static mac address it wil not display via web. |
| 8 | ES4626F-SW-FLF-38-01185 | QinQ doesn't work in dhcp |
| 9 | ES4626F-SW-FLF-38-01186 | FXC3326(V1.1.0.5): MVR members cannot receive multicast traffic after a reboot |
| 10 | ES4626F-SW-FLF-38-01187 | Enhancement: Change some LLDP default value from false to true which is same as MO |
| 11 | ES4626F-SW-FLF-38-01188 | Dot1q-tunnel service match cvid can't work while vlan member is untagged. |
| 12 | ES4626F-SW-FLF-38-01214 | [enhance] add CLI command to setup algorithm for trunk (web) |
| 13 | ES4626F-SW-FLF-38-01246 | [enhance] add CLI command to setup algorithm for trunk (web part) |
| 14 | ES4626F-SW-FLF-38-01247 | [DHCPv6] It will fail to send broadcast packet after getting ip from dhcpv6 server |

**V1.3.0.1**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01135 | Vcc=0 in show interface tranceiver |
| 2 | ES4626F-SW-FLF-38-01143 | [UDPhelper] UDP broadcast will not copy to cpu and bootp packet rule will conflict with dhcp |
| 3 | ES4626F-SW-FLF-38-01152 | [enhance] Support port access mode single untag |
| 4 | ES4626F-SW-FLF-38-01156 | [enhance] support PPPoE Intermediate Agent |
| 5 | ES4626F-SW-FLF-38-01163 | Enhancement: add "show spanning-tree brief" function |
| 6 | ES4626F-SW-FLF-38-01168 | (ST-0188)[L2SW] - There are two IP addresses in the device. |
| 7 | ES4626F-SW-FLF-38-01174 | 轉寄: [ECS4610-26T\_1.2.2.4]traffic-segmentation & port channel & hang |
| 8 | ES4626F-SW-FLF-38-01175 | traffic sequementation per group new feature request |
| 9 | ES4626F-SW-FLF-38-01177 | [IPSG] Adding static ip source guard binding to port that does't enable ip source guard mode from snmp, it'll take effect |
| 10 | ES4626F-SW-FLF-38-01178 | [enhance] support the SNMP trap of UDP Helper when server table is full. |
| 11 | ES4626F-SW-FLF-38-01180 | WEB: When set the static mac address it wil not display via web. |
| 12 | ES4626F-SW-FLF-38-01185 | QinQ doesn't work in dhcp |
| 13 | ES4626F-SW-FLF-38-01186 | FXC3326(V1.1.0.5): MVR members cannot receive multicast traffic after a reboot |
| 14 | ES4626F-SW-FLF-38-01187 | Enhancement: Change some LLDP default value from false to true which is same as MO |
| 15 | ES4626F-SW-FLF-38-01188 | Dot1q-tunnel service match cvid can't work while vlan member is untagged. |
| 16 | ES4626F-SW-FLF-38-01214 | [enhance] add CLI command to setup algorithm for trunk (web) |
| 17 | ES4626F-SW-FLF-38-01246 | [enhance] add CLI command to setup algorithm for trunk (web part) |
| 18 | ES4626F-SW-FLF-38-01247 | [DHCPv6] It will fail to send broadcast packet after getting ip from dhcpv6 server |

**V1.3.0.2**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01157 | [enhance] support IPv6 VLANs (one type which protocol VLAN supported) |
| 2 | ES4626F-SW-FLF-38-01158 | [enhance] support G.8032 (ERPS) |
| 3 | ES4626F-SW-FLF-38-01159 | [enhance] support CFM |
| 4 | ES4626F-SW-FLF-38-01179 | [enhance] add a new command to clear dynamic dhcp snooping binding entry |
| 5 | ES4626F-SW-FLF-38-01184 | [enhance] improve the fail message while UDP Helper server table is full. |
| 6 | ES4626F-SW-FLF-38-01189 | [enhance] add a tool which can provide a packege for ODM. L3 object code format. |
| 7 | ES4626F-SW-FLF-38-01191 | [enhance] support MVR6 (mib part) |
| 8 | ES4626F-SW-FLF-38-01243 | VRRP can't work, when port link down and then link up |
| 9 | ES4626F-SW-FLF-38-01248 | [enhance] add a tool which can provide a packege for ODM. All object code format except web page. |
| 10 | ES4626F-SW-FLF-38-01249 | L2MCAST\_GROUP exception while create vlan database |

**V1.3.1.0**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01118 | load balance issue |
| 2 | ES4626F-SW-FLF-38-01129 | [enhance] request to support DHCPINFORM |
| 3 | ES4626F-SW-FLF-38-01132 | port 26's transceiver show transceive information in port 25. |
| 4 | ES4626F-SW-FLF-38-01133 | The problem of shutdown and no shutdown in 10G port. |
| 5 | ES4626F-SW-FLF-38-01135 | Vcc=0 in show interface tranceiver |
| 6 | ES4626F-SW-FLF-38-01139 | 轉寄: IP Helper and DHCP Relay problem |
| 7 | ES4626F-SW-FLF-38-01141 | ECS4610-26T: VRRP vritual gateway do not reply arp |
| 8 | ES4626F-SW-FLF-38-01145 | [enhance] support select QinQ |
| 9 | ES4626F-SW-FLF-38-01154 | [enhance] support NTP |
| 10 | ES4626F-SW-FLF-38-01155 | [enhance] support Port Utilization |
| 11 | ES4626F-SW-FLF-38-01160 | [enhance] Improve ACL rule design |
| 12 | ES4626F-SW-FLF-38-01170 | [enhance] support BGP |
| 13 | ES4626F-SW-FLF-38-01186 | FXC3326(V1.1.0.5): MVR members cannot receive multicast traffic after a reboot |
| 14 | ES4626F-SW-FLF-38-01199 | [enhance] refine port security (web page) |
| 15 | ES4626F-SW-FLF-38-01220 | corrections to grammar - show ip igmp snooping |
| 16 | ES4626F-SW-FLF-38-01221 | corrections to grammar - show ip igmp filter interface |
| 17 | ES4626F-SW-FLF-38-01222 | corrections to grammar - show ip igmp profile |
| 18 | ES4626F-SW-FLF-38-01223 | corrections to grammar - show ip igmp interface |
| 19 | ES4626F-SW-FLF-38-01224 | corrections to grammar - show ip igmp groups |
| 20 | ES4626F-SW-FLF-38-01225 | corrections to grammar - show ip igmp interface |
| 21 | ES4626F-SW-FLF-38-01226 | corrections to grammar - show ipv6 mld interface |
| 22 | ES4626F-SW-FLF-38-01227 | corrections to grammar - show ipv6 mld groups |
| 23 | ES4626F-SW-FLF-38-01229 | corrections to grammar - show ip helper |
| 24 | ES4626F-SW-FLF-38-01239 | corrections to grammar - show ipv6 pim interface |
| 25 | ES4626F-SW-FLF-38-01240 | corrections to grammar - show ipv6 pim interface |
| 26 | ES4626F-SW-FLF-38-01250 | Traffic segmentation can't work in trunk |
| 27 | ES4626F-SW-FLF-38-01252 | Web:LLDP:Can't show remote lldp dot3-tlv power-via-mdi from Web for Show Remote Device infroamtion. |
| 28 | ES4626F-SW-FLF-38-01257 | [enhance] [IGMP Snooping] Report can learn on mrouter port |
| 29 | ES4626F-SW-FLF-38-01258 | [Keygen] correct the certificate files |
| 30 | ES4626F-SW-FLF-38-01259 | [LACP] Lacp packet use wrong priority when sent by ISC from slave to master |
| 31 | ES4626F-SW-FLF-38-01260 | [Stacking] LACP use wrong priority when sent by ISC from slave to master |
| 32 | ES4626F-SW-FLF-38-01261 | [Stacking] \_L\_MM\_Mref\_SetPduLen() error message display when inject packets |
| 33 | ES4626F-SW-FLF-38-01264 | [DDM, Stacking] LACP trunk fail and slave unit hang in the slave mode while show interface transceiver. |
| 34 | ES4626F-SW-FLF-38-01267 | [NMTR] Show counter displays enormous Discard Output value in all ports |
| 35 | ES4626F-SW-FLF-38-01268 | switchport mtu not supported in web |
| 36 | ES4626F-SW-FLF-38-01269 | [IPv6] Send redirect function should filter non-link-local target address for router |
| 37 | ES4626F-SW-FLF-38-01270 | Stacking is not working at all if we add new switch into an existent stacking units |
| 38 | ES4626F-SW-FLF-38-01271 | [enhance] support IP Clustering. |
| 39 | ES4626F-SW-FLF-38-01273 | strang log message(IGMP) |
| 40 | ES4626F-SW-FLF-38-01275 | [enhance] enlarge the rule number of MAC, IP, IP6 std, IP6 ext in ACL and QoS from 96 to 128. |
| 41 | ES4626F-SW-FLF-38-01284 | IP ssh configure doesn't be save in the start up file. |
| 42 | ES4626F-SW-FLF-38-01289 | [enhance] set SYS\_ADPT\_MAX\_FILE\_SIZE to 18MB from 15MB |

**V1.3.1.1**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01170 | [enhance] support BGP  update cli\_lib.c, cli\_lib.h to avoid exception issue. |

**V1.3.1.2**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01134 | [enhance] support DHCPINFORM (web part) |
| 2 | ES4626F-SW-FLF-38-01144 | [Enhance] refine port security |
| 3 | ES4626F-SW-FLF-38-01149 | [enhance] support TELNET Client |
| 4 | ES4626F-SW-FLF-38-01150 | [enhance] support Auto upgrade (TFTP, FTP) |
| 5 | ES4626F-SW-FLF-38-01151 | [enhance] support Partial config |
| 6 | ES4626F-SW-FLF-38-01161 | [enhance] support Denial of Service Protection (DoS) |
| 7 | ES4626F-SW-FLF-38-01162 | Enhancement: CLI show more than one page, need to provide guideline |
| 8 | ES4626F-SW-FLF-38-01169 | [enhance] support 10G module EM4626H-XG-SFP+ |
| 9 | ES4626F-SW-FLF-38-01170 | [enhance] support BGP/BGP+ |
| 10 | ES4626F-SW-FLF-38-01181 | 10G tranceiver 's info not correct |
| 11 | ES4626F-SW-FLF-38-01182 | 10G tranceiver's info display not correct |
| 12 | ES4626F-SW-FLF-38-01190 | [Diagnose]Enhanced line speed loopback test |
| 13 | ES4626F-SW-FLF-38-01193 | [enhance] support DHCPINFORM (web page) |
| 14 | ES4626F-SW-FLF-38-01195 | [enhance] support Denial of Service Protection (DoS) (web page) |
| 15 | ES4626F-SW-FLF-38-01200 | [enhance] support Port Utilization (web page) |
| 16 | ES4626F-SW-FLF-38-01201 | [enhance] support PPPoE Intermediate Agent (web page) |
| 17 | ES4626F-SW-FLF-38-01204 | [enhance] support NTP (web page) |
| 18 | ES4626F-SW-FLF-38-01205 | [enhance] support IPv6 VLANs (one type which protocol VLAN supported) (web page) |
| 19 | ES4626F-SW-FLF-38-01206 | [enhance] support G.8032 (ERPS) (web page) |
| 20 | ES4626F-SW-FLF-38-01207 | [enhance] support CFM (web page) |
| 21 | ES4626F-SW-FLF-38-01211 | [enhance] support Auto upgrade / TFTP, FTP (web page) |
| 22 | ES4626F-SW-FLF-38-01216 | [enhance] Support port access mode single untag (web page) |
| 23 | ES4626F-SW-FLF-38-01217 | [enhance] Improve ACL rule design (web page) |
| 24 | ES4626F-SW-FLF-38-01228 | corrections to grammar - show ip interface |
| 25 | ES4626F-SW-FLF-38-01230 | corrections to grammar - show ipv6 interface |
| 26 | ES4626F-SW-FLF-38-01231 | corrections to grammar - show ipv6 traffic |
| 27 | ES4626F-SW-FLF-38-01232 | corrections to grammar - show ip ospf database summary |
| 28 | ES4626F-SW-FLF-38-01233 | corrections to grammar - show ip ospf neighbor |
| 29 | ES4626F-SW-FLF-38-01234 | corrections to grammar - show ip ospf route |
| 30 | ES4626F-SW-FLF-38-01235 | corrections to grammar - show ip ospf virtual-links |
| 31 | ES4626F-SW-FLF-38-01236 | corrections to grammar - show ipv6 ospf virtual-links |
| 32 | ES4626F-SW-FLF-38-01237 | corrections to grammar - show ip pim interface |
| 33 | ES4626F-SW-FLF-38-01238 | corrections to grammar - show ip pim bsr-router |
| 34 | ES4626F-SW-FLF-38-01240 | corrections to grammar - show ipv6 pim interface |
| 35 | ES4626F-SW-FLF-38-01265 | [IPv6] ipv6 address/route command did not filter non-unicast address format |
| 36 | ES4626F-SW-FLF-38-01266 | IPv6 route shall only accept global address, 2000::/3, rfc 4291 |
| 37 | ES4626F-SW-FLF-38-01268 | switchport mtu not supported in web |
| 38 | ES4626F-SW-FLF-38-01274 | Error message pop up when test ES4526G with SMC10BTMOD. |
| 39 | ES4626F-SW-FLF-38-01276 | [LAN] No map ip port should not be displayed after reset default |
| 40 | ES4626F-SW-FLF-38-01277 | [LAN] IPv6TunnelThroughput:The throughput is too low. |
| 41 | ES4626F-SW-FLF-38-01279 | When I run "show ip rip" command at Telnet, a output screen was broken. |
| 42 | ES4626F-SW-FLF-38-01280 | [LNA] After connecting RPS, I typed 'show version" at CLI. In this case, the status shows "RPS down". |
| 43 | ES4626F-SW-FLF-38-01285 | [LNA] I set RA interval to 30sec at default and rebooted the switch. But I couldn’t see RA packet in time. |
| 44 | ES4626F-SW-FLF-38-01288 | [enhance] remove the BID checking while download the runtime in loader(uboot). |
| 45 | ES4626F-SW-FLF-38-01290 | lldp protocol block the port of the SMC8126L2 |
| 46 | ES4626F-SW-FLF-38-01291 | [enhance] ports can be grouped as a port -channel by one command |
| 47 | ES4626F-SW-FLF-38-01292 | If autonego state of 10G copper port is changed, PHY will never link up. |
| 48 | ES4626F-SW-FLF-38-01293 | CLI: The help message is wrong when have more WORD\_DATA in the same level |
| 49 | ES4626F-SW-FLF-38-01294 | CFM: The name of CFM Domain can't be set as .:1 kinds of format ( .: + number ). |
| 50 | ES4626F-SW-FLF-38-01295 | ERPS:User can modify erps doman name to empty(press space key) via SNMP. |
| 51 | ES4626F-SW-FLF-38-01296 | ERPS:User can configure control vlan to 0 via SNMP. |
| 52 | ES4626F-SW-FLF-38-01297 | CFM: If the MA Index is with longer value (such as 2147483647), the show information will not in alignment. |
| 53 | ES4626F-SW-FLF-38-01298 | CFM: The description has a word "Doman" which is a typo issue with command #sh ethernet cfm ma level ? |
| 54 | ES4626F-SW-FLF-38-01301 | CFM: The Max MA name Length on CLI (41 characters) is mismatch what defined on CMD Spec (45 characters). |
| 55 | ES4626F-SW-FLF-38-01302 | CFM: Configure MD without MD name and save to start-up config then reboot, MD and MA configuration will be cleared. |
| 56 | ES4626F-SW-FLF-38-01304 | CFM: MD name can be set as blank, but will cause some command need MD name can't process well. |
| 57 | ES4626F-SW-FLF-38-01305 | CFM: MA Name-Format will not be retained after save to startup-config and reboot. |
| 58 | ES4626F-SW-FLF-38-01306 | CFM: The display for default AIS Transmit Level shows "Default", (If it shows 0 will be much clear) |
| 59 | ES4626F-SW-FLF-38-01308 | NTP and SNTP : ntp and sntp can be enble in the same time |
| 60 | ES4626F-SW-FLF-38-01309 | [LNA] IPv6Tunnelthroughput:DUT will flood to other ports when running 6 to 4. |
| 61 | ES4626F-SW-FLF-38-01310 | [LNA] It dumped error message when deleting IPv6 via web |
| 62 | ES4626F-SW-FLF-38-01311 | (PTR: 38-2011-04-27) flow ctrl cannot work with autoneg on 10GBASET-T module |
| 63 | ES4626F-SW-FLF-38-01312 | [IGMPv2snooping]:some multicast wasn't droped when there wasn't any group |
| 64 | ES4626F-SW-FLF-38-01313 | PortSecurity: The behavior of configuration port security was different between Web UI and CLI. |
| 65 | ES4626F-SW-FLF-38-01315 | CLI:After configure erps domain on 3 DUTs then reboot one of the DUT, CLI will display error message. |
| 66 | ES4626F-SW-FLF-38-01316 | PortSecurity: The DUT shall not be displayed the status of port security on the trunk interface. |
| 67 | ES4626F-SW-FLF-38-01317 | [enhance] improve ACL design - can set more than 128 ace entries in one ACL if compressed rules in a selector still enough. |
| 68 | ES4626F-SW-FLF-38-01318 | ERPS:When set "mep" larger than 255 , the value will be changed automatically. |
| 69 | ES4626F-SW-FLF-38-01319 | ERPS:Set east/west mep to 256, show erps domain xxx can't display East/West Port MEP column value. |
| 70 | ES4626F-SW-FLF-38-01320 | ERPS:Set east/west mep to 256, "show erps domain XXX" can't display East/West Port MEP column value. |
| 71 | ES4626F-SW-FLF-38-01321 | Port Utilization:When we sent jumbo frame, web and MIB would be connect unstable. |
| 72 | ES4626F-SW-FLF-38-01322 | WEB UI : Not add the PPPoE Intermediate Agent function in the WEB UI |
| 73 | ES4626F-SW-FLF-38-01323 | MIB:DUT can not access Protocol vlan via SNMP. |
| 74 | ES4626F-SW-FLF-38-01324 | MIB:DUT can not access Protocol vlan via SNMP. |
| 75 | ES4626F-SW-FLF-38-01325 | PortSecurity: The DUT displayed debug message when set Max-MAC-Count of Port Security on LACP enabled port. |
| 76 | ES4626F-SW-FLF-38-01326 | [enhance] support DHCPINFORM (mib part) |
| 77 | ES4626F-SW-FLF-38-01329 | DHCPInform: There is no MIB for configure DHCPInform |
| 78 | ES4626F-SW-FLF-38-01330 | DHCPInform: DUT do not generate a log entry for not receiving DHCPACK over 60 seconds |
| 79 | ES4626F-SW-FLF-38-01331 | DHCPInform: DUT do not overwrite the existed DNS entry after receiving DHCP ACK packet |
| 80 | ES4626F-SW-FLF-38-01332 | DHCPInform: DUT do not re-send DHCP Inform packet after changed IP address on specific VLAN |
| 81 | ES4626F-SW-FLF-38-01334 | PortSecurity: The Port Status of Port Security was incorrect when changed the action of Port Security state. |
| 82 | ES4626F-SW-FLF-38-01335 | CLI: Support BGP community data type |
| 83 | ES4626F-SW-FLF-38-01337 | [LNA] Mamangement lock up on ES-4550G (US) when receiving Adtran lldp |
| 84 | ES4626F-SW-FLF-38-01339 | No map ip port should not be displayed after reset default |
| 85 | ES4626F-SW-FLF-38-01340 | IGMPv3: It didn't create Sixty-fourth static group when first created entry is "ip igmp static-group 224.1.1.1" |
| 86 | ES4626F-SW-FLF-38-01342 | IGMPv3:DUT had removed this entry but forwarded the data of the group after removing static group without source address. |
| 87 | ES4626F-SW-FLF-38-01343 | IGMPv3:DUT shall forward data of dynamic group after removing static group with source address. |
| 88 | ES4626F-SW-FLF-38-01344 | IGMPv3:The interval of G-S or G-S-S query shall be the same when max response time is 20s |
| 89 | ES4626F-SW-FLF-38-01345 | IGMPv3:It didn't learn max multicast group. |
| 90 | ES4626F-SW-FLF-38-01346 | IGMPV3:DUT shall send GS query when receiving igmpv2 leave packets. |
| 91 | ES4626F-SW-FLF-38-01347 | PortSecurity: The behavior was incorrect when changed the Max-MAC-Count of Port Security on the DUT. |
| 92 | ES4626F-SW-FLF-38-01348 | [Stess][RSTP]:The topology will be changed when link down LAG group's member port |
| 93 | ES4626F-SW-FLF-38-01350 | PortSecurity: The MAC Filter feature displayed incorrectly on the Port Security enabled/disabled port. |
| 94 | ES4626F-SW-FLF-38-01355 | [PIM] Incorrect configuration of PIM inteface causes lots of management packets lost |
| 95 | ES4626F-SW-FLF-38-01356 | Please don't show this "queue weight 1 2 4 6 8 10 12 14" on default value |
| 96 | ES4626F-SW-FLF-38-01358 | [LNA] soc\_fb\_mmu\_parity\_error message popup after power cycle master unit on stacking topology |
| 97 | ES4626F-SW-FLF-38-01359 | [LNA] The second unit doesn't synchronize time with the first one. |
| 98 | ES4626F-SW-FLF-38-01360 | IPv4 ACL had exhausted 128 entries than MAC ACL can't bind to port anymore (IPv4 and MAC ACL shared 128 entries) |
| 99 | ES4626F-SW-FLF-38-01364 | [enhance] support 10G module EM4626H-XG-SFP+ (web part) |
| 100 | ES4626F-SW-FLF-38-01365 | [enhance]change igsnp defines and macro from IGS or IGV3SNP to IGMPSNP |
| 101 | ES4626F-SW-FLF-38-01370 | [LNA] We set IPv6 address for switches, and switches shows duplicated 'prefix' information. |
| 102 | ES4626F-SW-FLF-38-01371 | [LNA] Should static rerouting when primary i/f down |
| 103 | ES4626F-SW-FLF-38-01374 | Spaning Tree : The Port should forward traffic when spanning tree is disable on it |
| 104 | ES4626F-SW-FLF-38-01376 | 10G module might not link up after several insertion/removal |
| 105 | ES4626F-SW-FLF-38-01379 | LLDP: There were no command to return the default value of LLDP admin-status on CLI. |
| 106 | ES4626F-SW-FLF-38-01381 | Re-layout of functions for L4 |
| 107 | ES4626F-SW-FLF-38-01382 | web: can not see "speed duplex" on port config web page. |
| 108 | ES4626F-SW-FLF-38-01404 | enchance: show spanning, current root port filed can display unit/port or pch |

**V1.3.1.3**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01142 | Telnet to another switch in ECS4610-26T , and then disconnect the cable which between two switch. Then VTY got freezed. |
| 2 | ES4626F-SW-FLF-38-01171 | [enhance] support PIM-SM6 (CLI only) |
| 3 | ES4626F-SW-FLF-38-01300 | CFM: MA VLAN Range on CLI (1~4093) is mismatch CMD Spec (1~4095). |
| 4 | ES4626F-SW-FLF-38-01307 | CFM: The LTM TTL value range on CLI (0~255) is mismatch what defined on CMD Spec (1~255). |
| 5 | ES4626F-SW-FLF-38-01327 | SNMP/PortSecurity: The description of "portSecMaxMacCount" object was incorrect on MIB browser. |
| 6 | ES4626F-SW-FLF-38-01353 | PortSecurity: Could not re-learn the same static secured MAC address when changed the status of Port Security. |
| 7 | ES4626F-SW-FLF-38-01372 | XSTP: betterorsameinfo() funciont need to update to newer content according to 802.1q-2005 |
| 8 | ES4626F-SW-FLF-38-01411 | [LNA] ES-4550G : terminals couldn't get IP from the switch after running a period of time. |
| 9 | ES4626F-SW-FLF-38-01419 | [Enhancement] Packet trapped to CPU with reason socRxReasonIcmpRedirect needn't do software route |
| 10 | ES4626F-SW-FLF-38-01420 | [Enhance][Routing] Packet trapped to CPU with reason socRxReasonIcmpRedirect needn't do software route |
| 11 | ES4626F-SW-FLF-38-01423 | [MAC learning] In 48 port product, after "clear mac-address-table dynamic", mac address doesn't completely cleared |
| 12 | ES4626F-SW-FLF-38-01425 | CodeSonar: l2mcast do code sonar warnning fix |
| 13 | ES4626F-SW-FLF-38-01427 | BGP: to support floating-point number |
| 14 | ES4626F-SW-FLF-38-01428 | [Enhance] Add software rate-limit control for packets trapped to CPU with reason bcmRxReasonIcmpRedirect |
| 15 | ES4650F-SW-FLF-38-00015 | [LNA] Traffic is not able to forward due to the mac table is not learning. |
| 16 | ES4650F-SW-FLF-38-00023 | [LNA] ES-4550G : Extra packets are forwarded out while doing routing loop. |
| 17 | ES4650F-SW-FLF-38-00024 | [LNA] ES-4550G : ARP table should be updated after changing interface IP address |

**V1.3.1.4**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01065 | Diffserv: Class\_map cannot match over 2 rule of "ipv6" dscp .But it can permit match over 2 rule of "ip" dscp |
| 2 | ES4626F-SW-FLF-38-01138 | RIP CLI: for distance command, remove ip / mask temporarily and access-list. |
| 3 | ES4626F-SW-FLF-38-01170 | [enhance] support BGP/BGP+ |
| 4 | ES4626F-SW-FLF-38-01223 | corrections to grammar - show ip igmp interface |
| 5 | ES4626F-SW-FLF-38-01226 | corrections to grammar - show ipv6 mld interface |
| 6 | ES4626F-SW-FLF-38-01255 | Web:LLDP: Can't show more than 1 remote LLDP information per port details from Web for Show Remote Device Information. |
| 7 | ES4626F-SW-FLF-38-01287 | show system mtu - does not display any data |
| 8 | ES4626F-SW-FLF-38-01301 | CFM: The Max MA name Length on CLI (41 characters) is mismatch what defined on CMD Spec (45 characters). |
| 9 | ES4626F-SW-FLF-38-01314 | PortSecurity: The DUT shall not be configured port security on the trunk interface. |
| 10 | ES4626F-SW-FLF-38-01331 | DHCPInform: DUT do not overwrite the existed DNS entry after receiving DHCP ACK packet |
| 11 | ES4626F-SW-FLF-38-01333 | Syslog: The DUT will display debug message when enabled the function of syslog. |
| 12 | ES4626F-SW-FLF-38-01342 | IGMPv3:DUT had removed this entry but forwarded the data of the group after removing static group without source address. |
| 13 | ES4626F-SW-FLF-38-01349 | ERPS:DUT doesn't provide ERPS function on web. |
| 14 | ES4626F-SW-FLF-38-01373 | ECS4610-26T unknwon vlan packet will be processed by CPU |
| 15 | ES4626F-SW-FLF-38-01407 | [ph3] [enhance] Security violation trap should be sent with mac-address (US) |
| 16 | ES4626F-SW-FLF-38-01409 | [ph3] Make the stacking more stablethe( configure setting will change and disappear.) |
| 17 | ES4626F-SW-FLF-38-01426 | [cmnlib] l\_mm backdoor enhancement |
| 18 | ES4626F-SW-FLF-38-01430 | ERPS: ERPS help page can't be displayed correctly. |
| 19 | ES4626F-SW-FLF-38-01434 | BGP: It should not display "router bgp 2147483647"in show running-config when setting "router bgp 4294967295" |
| 20 | ES4626F-SW-FLF-38-01435 | BGP:It somtimes fail to create router BGP AS. |
| 21 | ES4626F-SW-FLF-38-01436 | BGP:It should display warning message when removing non-exist aggregate-address |
| 22 | ES4626F-SW-FLF-38-01437 | BGP:It should not allow to remove when aggregate-address use with wrong parameter |
| 23 | ES4626F-SW-FLF-38-01438 | BGP:It sometimes fail to delete aggregate-address. |
| 24 | ES4626F-SW-FLF-38-01439 | BGP: It should allow to disable when using "no bgp bestpath med" cmd. |
| 25 | ES4626F-SW-FLF-38-01440 | BGP:It should not display "bgp cluster-id 127.255.255.255" in show running-config when setting "bgp cluster-id 4294967295" |
| 26 | ES4626F-SW-FLF-38-01441 | BGP:It should not display "bgp confeder id 2147483647" in show running-config when setting "bgp confeder id 4294967295" |
| 27 | ES4626F-SW-FLF-38-01442 | BGP:It should not display "bgp confeder peer 2147483647" in show running-config when setting "bgp confeder peer 4294967295" |
| 28 | ES4626F-SW-FLF-38-01443 | BGP:It should not display "bgp default local-pre 2147483647" in show running when setting "bgp default local-pre 4294967295" |
| 29 | ES4626F-SW-FLF-38-01444 | BGP:It should not display in running-config when setting BGP scan-time default value. |
| 30 | ES4626F-SW-FLF-38-01445 | BGP:It should not display "% Internal: Command not implement yet" when settomg "(no)bgp default ipv4-unicast" |
| 31 | ES4626F-SW-FLF-38-01446 | BGP:Some BGP cmd should be removed. |
| 32 | ES4626F-SW-FLF-38-01447 | BGP:DUT will crash when setting "no neighbor x.x.x.x distribute-list in/out" |
| 33 | ES4626F-SW-FLF-38-01448 | BGP:It will fail to set when setting "(no)neighbor send-community" |
| 34 | ES4626F-SW-FLF-38-01449 | BGP:It will fail to set when setting "no neighbor xx timers" |
| 35 | ES4626F-SW-FLF-38-01450 | BGP:DUT will crash when setting BGP distance and ip as-path, then showing running-config |
| 36 | ES4626F-SW-FLF-38-01451 | BGP:Some cmd will crash when setting with peer group. |
| 37 | ES4626F-SW-FLF-38-01452 | BGP:It could use "no ip community-list standard(expanded)" to delete crash when setting ip community-list expanded(standard) |
| 38 | ES4626F-SW-FLF-38-01453 | IGMPSNP: suspended vlan will be processed and displayed |
| 39 | ES4626F-SW-FLF-38-01454 | [CodeEnhance] LLDP: need to check input argument range to prevent array access underrun |
| 40 | ES4626F-SW-FLF-38-01455 | BGP: Refine some BGP cmds |
| 41 | ES4626F-SW-FLF-38-01457 | BGP:DUT will crash with using "no ip extcommunity-l standard(expanded)" when setting ip extcommunity-list expanded(standard) |
| 42 | ES4626F-SW-FLF-38-01458 | BGP:DUT will crash when setting "ip extcommunity-list 1 deny"or "ip extcommunity-list standard test deny" |
| 43 | ES4626F-SW-FLF-38-01459 | BGP:It will fail to add when creating ip extcommunity-list 100~500 or ip community-list 100~500 |
| 44 | ES4626F-SW-FLF-38-01460 | BGP: The string length of regular-expression didn't match with the display and setting. |
| 45 | ES4626F-SW-FLF-38-01461 | BGP:It should not display "bgp maximum-prefix 2147483647" in show running when setting "bgp maximum-prefix 4294967295" |
| 46 | ES4626F-SW-FLF-38-01462 | BGP: Default netmask should not be 0.0.0.0 when setting BGP network. |
| 47 | ES4626F-SW-FLF-38-01463 | BGP: The display didn't match with the setting about redistribute metric |
| 48 | ES4626F-SW-FLF-38-01464 | BGP: It should allow to re-set BGP parameter after removing. |
| 49 | ES4626F-SW-FLF-38-01465 | BGP: DUT should not add metric automatic when setting redistribute without metric after removing |
| 50 | ES4626F-SW-FLF-38-01466 | PIMSM6:It will display exception when testing PIMSM6 |
| 51 | ES4626F-SW-FLF-38-01467 | MLD:It should display Querier when changing from PIMDM6 to PIMSM6 |
| 52 | ES4626F-SW-FLF-38-01468 | PIMSM6: DUT will hang on when setting ipv6 pim rp-address. |
| 53 | ES4626F-SW-FLF-38-01469 | PIMSM6: DUT will display NSM exception when send multicast data. |
| 54 | ES4626F-SW-FLF-38-01470 | BGP:It will hang on after saving configuration and rebooting DUT |
| 55 | ES4626F-SW-FLF-38-01471 | PIMSM6:It didn't succeed to change DR priority. |
| 56 | ES4626F-SW-FLF-38-01474 | BGP:It did not clear all dampening entry when using "clear ip bgp dampening" |
| 57 | ES4626F-SW-FLF-38-01475 | BGP: It should display detail information when showing ip prefix-list detail |
| 58 | ES4626F-SW-FLF-38-01476 | BGP: Remote-AS will be 0 after setting peer group. |
| 59 | ES4626F-SW-FLF-38-01477 | GVRP:When Power off/on. DUT sometime can not learn GVRP packet. |
| 60 | ES4626F-SW-FLF-38-01478 | 10Gmodule:DUT 10G module information is incorrect. |
| 61 | ES4626F-SW-FLF-38-01479 | XSTP: when port link down it will cause tc |
| 62 | ES4626F-SW-FLF-38-01480 | Trunk: DUT does not have multicast/unknown-unicast t stream information via CLI. |
| 63 | ES4626F-SW-FLF-38-01483 | Web: Web Help Page is failed to support CFM. |
| 64 | ES4626F-SW-FLF-38-01484 | RSTP: DUT can not elect port as backup port. |
| 65 | ES4626F-SW-FLF-38-01486 | CFM: Create MA without VLAN ID, it will show wrong word Not "Configed" in Primary VID when showing the status. |
| 66 | ES4626F-SW-FLF-38-01487 | CFM: CLI paraneter description for configure archive-hold-time has wrong word "Configuress". |
| 67 | ES4626F-SW-FLF-38-01489 | [web] I changed the ip address for vlan 1 from dhcp to static on the web page, got the exception message on CLI consol. |
| 68 | ES4626F-SW-FLF-38-01490 | Cluster: The CLI description for cluster candidates is not clear. |
| 69 | ES4626F-SW-FLF-38-01491 | Cann't get Temperature value on MIB nodes |
| 70 | ES4626F-SW-FLF-38-01492 | Quagga: patch for out-source-build |
| 71 | ES4626F-SW-FLF-38-01497 | Web: There is no any description on Help Page for Automatic Opcode Upgrade Operation. |
| 72 | ES4626F-SW-FLF-38-01498 | MSTP: DUT will crash and didn't forward Data after changing mst priority |
| 73 | ES4626F-SW-FLF-38-01499 | BGP: It should add "show ip bgp filter-list" cmd. |
| 74 | ES4626F-SW-FLF-38-01501 | DHCP: DHCP Inform sends DHCP Request with SIP assigned from DHCP Server after change the IP from DHCP to Static. |
| 75 | ES4626F-SW-FLF-38-01503 | DHCP Inform: DUT enables DHCP inform to get the DNS and Router info, then run the command to disable DHCP inform will cause D |
| 76 | ES4626F-SW-FLF-38-01504 | Cluster: #clear cluster candidate table command can't work. |
| 77 | ES4626F-SW-FLF-38-01505 | DHCP Inform: DHCP inform can't be enabled/disabled on Specific VLAN via SNMP successfully. |
| 78 | ES4626F-SW-FLF-38-01507 | Cluster: PC telnet to DUT#1 and then telnet from DUT#1 to DUT#1 via Cluster function, console will prompt some stange message |
| 79 | ES4626F-SW-FLF-38-01511 | [web] import latest web help page. |
| 80 | ES4626F-SW-FLF-38-01512 | [web] improve the display of PPPoE IA web page. |
| 81 | ES4626F-SW-FLF-38-01515 | loss "clear ipv6 pim bsr rp-set" |
| 82 | ES4626F-SW-FLF-38-01516 | PIM-SM, show rp-hash diplay wrong rp address |
| 83 | ES4650F-SW-FLF-38-00032 | SNMP: ping/traceroute: failed to ping ipv6 address. failed to traceroute ipv4/ipv6 address |
| 84 | ES4650F-SW-FLF-38-00033 | Please don't show this "queue weight 1 2 4 6 8 10 12 14" on default value |
| 85 | ES4650F-SW-FLF-38-00036 | [LNA] ES-4550G : Switch displays DHCP lease time strangely. |

**V1.3.1.5**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01113 | Traceroute6:DUT didn't traceroute CHT(2001:b000::1) |
| 2 | ES4626F-SW-FLF-38-01218 | corrections to grammar on LLDP - Configure Interface |
| 3 | ES4626F-SW-FLF-38-01336 | Web:It shall display correct max group number in web. |
| 4 | ES4626F-SW-FLF-38-01341 | PortSecurity: The DUT did not display error message when enabled Port Security on a MAC-Auth enabled port via Web/SNMP. |
| 5 | ES4626F-SW-FLF-38-01352 | CLI: Use "Shift+Insert" to paste a serial commands on Procomm sometimes displays error message. |
| 6 | ES4626F-SW-FLF-38-01424 | [CODESONAR] Analysis for CFM/ERPS/PPPoE IA |
| 7 | ES4626F-SW-FLF-38-01472 | ECS4610-26T : AMTRL3 do not consider the port moving case |
| 8 | ES4626F-SW-FLF-38-01485 | Web: MA name Max length shows 45 on Web alarm box. (It shall be 44 while MD name can't be empty). |
| 9 | ES4626F-SW-FLF-38-01488 | Web: Transmit CFM LinkTrace via Web with incorrect input and press Apply, it will show Data is invalid and then "The Web will |
| 10 | ES4626F-SW-FLF-38-01498 | MSTP: DUT will crash and didn't forward Data after changing mst priority |
| 11 | ES4626F-SW-FLF-38-01509 | corrections to grammar/spelling - dos protection (web) |
| 12 | ES4626F-SW-FLF-38-01510 | BGP: ip community-list/extcommunity standard/expanded should not accept number as name. |
| 13 | ES4626F-SW-FLF-38-01513 | corrections to spelling/grammar - show ip interface |
| 14 | ES4626F-SW-FLF-38-01514 | k\_mm Dump buffer & l\_mm backdoor exception |
| 15 | ES4626F-SW-FLF-38-01517 | changes to spelling/grammar - Renumbering prompt message |
| 16 | ES4626F-SW-FLF-38-01518 | corrections to spelling/grammar - Reset Regularly |
| 17 | ES4626F-SW-FLF-38-01520 | show tech-support中的Show Interfaces Brief, port status資訊錯誤 |
| 18 | ES4626F-SW-FLF-38-01521 | [web] cfm (configure ma - configure details) If I do not have an MA configured before I click the configure details page, tha |
| 19 | ES4626F-SW-FLF-38-01522 | [web] cfm (trasnsmit link trace) The web does not display anything on this page after a failed attempt to transmit a link tra |
| 20 | ES4626F-SW-FLF-38-01525 | add MVR proxy-switching comamnd |
| 21 | ES4626F-SW-FLF-38-01526 | enhance: remove "GMRP field" in show bridge-ext and don't set to learning again when add new trunk member |
| 22 | ES4626F-SW-FLF-38-01529 | [enhance]Dhcp relay of ECS4610-26T should relay dhcp offer which bootp flag is unicast |
| 23 | ES4626F-SW-FLF-38-01530 | Shutdown port via RADIUS server. |
| 24 | ES4626F-SW-FLF-38-01531 | BGP: :It should not display "remote-as 2147483647" in show running when setting "remote-as 4294967295" |
| 25 | ES4626F-SW-FLF-38-01532 | BGP:It should not display "ip prefix-list test seq 2147483647"when setting "ip prefix-list test seq 4294967295" |
| 26 | ES4626F-SW-FLF-38-01533 | LACP: DUT didn't produce dynamic trunk when sending the unicast/multicast traffic. |
| 27 | ES4626F-SW-FLF-38-01534 | IGMPv3/MLDv2 number of source doesn't check so that it may point outside packet content range |
| 28 | ES4626F-SW-FLF-38-01535 | PIMSM6:It should not display "DR Priority 2147483647" when setting "ipv6 pim dr-priority 4294967294" |
| 29 | ES4626F-SW-FLF-38-01536 | PIMSM6:It should dislpay which is DR in show ipv6 pim neighbor. |
| 30 | ES4626F-SW-FLF-38-01537 | PIMSM6: DUT didn't register all multicast group when setting differ group with differ rp-address |
| 31 | ES4626F-SW-FLF-38-01538 | PIMSM6:DUT didn't save rp-candidate and rp-address after rebooting |
| 32 | ES4626F-SW-FLF-38-01539 | PIMSM6:DUT didn't set correctly when setting rp-candidate with interval and priority. |
| 33 | ES4626F-SW-FLF-38-01540 | PIMSM6:DUT didn't save spt-threshold with specific group after rebooting |
| 34 | ES4626F-SW-FLF-38-01541 | MLDSNP:It will be allowed when first setting ipv6 mld snooping querier, and then setting ipv6 muticast-routing |
| 35 | ES4626F-SW-FLF-38-01542 | PIMSM6:It will display the priority in show running when setting ipv6 pim bsr-candidate interface vlan without priority |
| 36 | ES4626F-SW-FLF-38-01543 | PIMSM6:The cmd "no ipv6 pim rp-candidate interface vlan " should add the parameters |
| 37 | ES4626F-SW-FLF-38-01545 | GVRP:DUT receive GVRP packet (max rate 100% ) traffic will cause dynamic join vlan failed. |
| 38 | ES4626F-SW-FLF-38-01546 | MLDSNP:It will display error message when multicast group expire. |
| 39 | ES4626F-SW-FLF-38-01548 | PIMSM6:Group-prefix X:X:X:X::X/<0-0> should be incorrect. |
| 40 | ES4626F-SW-FLF-38-01551 | 10G: 10G Max frames size count is incorrect. |
| 41 | ES4626F-SW-FLF-38-01552 | Cluster: DUT can't show Cluster Candidates successfully. |
| 42 | ES4626F-SW-FLF-38-01554 | [Enhancement] Removes per-cos rate-limit and lowers total rate-limit on CPU interface |
| 43 | ES4626F-SW-FLF-38-01555 | ES-2024GP : Can't access switch using Web |
| 44 | ES4626F-SW-FLF-38-01557 | BGP: It will display one entry after save and reboot when setting two route-map entries |
| 45 | ES4626F-SW-FLF-38-01558 | BGP: It didn't remove peer group when "no neighbor G1 remote-as" |
| 46 | ES4626F-SW-FLF-38-01559 | BGP: Some DUTs will hang on and didn't receive all traffic when forwarding max unicast and multicast traffic for 12 hours. |
| 47 | ES4626F-SW-FLF-38-01560 | BGP: The cmd "sh ip bgp inconsistent-as" should be removed |
| 48 | ES4626F-SW-FLF-38-01561 | BGP: "show ip bgp neighbor A.B.C.D [advertised-routes | received prefix-list | received-routes | routes]" do not work. |
| 49 | ES4650F-SW-FLF-38-00025 | [XGS Stacking] DUT can not reboot in the state of stacking |
| 50 | ES4650F-SW-FLF-38-00026 | [XGS Stacking] Removing the stack but the Unit ID will be changed |
| 51 | ES4650F-SW-FLF-38-00027 | [XGS Stacking] link down issue |
| 52 | ES4650F-SW-FLF-38-00043 | [ec\_vob only] ES-4550G : In rate limit page, the max rate of 10G ports should be changed to “10000000” |
| 53 | ES4650F-SW-FLF-38-00046 | [ph3] [LNA] ES-4550G : Can't change the filename while doing firmware upgrading via WEBGUI. |
| 54 | ES4650F-SW-FLF-38-00050 | ES-2024GP : Can't access switch using Web |

**V1.3.1.6**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01219 | show interfaces status |
| 2 | ES4626F-SW-FLF-38-01493 | Web: Help Page not have Telnet Max session number part. |
| 3 | ES4626F-SW-FLF-38-01494 | Web: The Telnet Exec Timeout range on Help page is mismatch to what defined on Web Management page. |
| 4 | ES4626F-SW-FLF-38-01497 | Web: There is no any description on Help Page for Automatic Opcode Upgrade Operation. |
| 5 | ES4626F-SW-FLF-38-01502 | Web: No PPPoE Intermediate Agent information on Help page. (Shows 404 Not Found) |
| 6 | ES4626F-SW-FLF-38-01520 | show tech-support中的Show Interfaces Brief, port status資訊錯誤 |
| 7 | ES4626F-SW-FLF-38-01524 | [enhance] check in latest web help page based on V1.3.1.4 |
| 8 | ES4626F-SW-FLF-38-01532 | BGP:It should not display "ip prefix-list test seq 2147483647"when setting "ip prefix-list test seq 4294967295" |
| 9 | ES4626F-SW-FLF-38-01549 | PIMSM6:DUT didn't forward multicast data to correct path when enable RSTP and root port shutdown. |
| 10 | ES4626F-SW-FLF-38-01498 | MSTP: DUT will crash and didn't forward Data after changing mst priority |
| 11 | ES4626F-SW-FLF-38-01550 | PIMSM6:DUT didn't forward multicast data to another path when setting multiple static route and shutdown first path |
| 12 | ES4626F-SW-FLF-38-01562 | BGP: Implements some features |
| 13 | ES4626F-SW-FLF-38-01565 | TRUNK: packet received by trunk can't be forwarded correctly |
| 14 | ES4650F-SW-FLF-38-00052 | [LNA] Error message pop after running 11 days on ES4550G (the same customer who eslcated lldp issue before) |

**V1.3.1.7**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01254 | Web:LLDP:The name item Remote Protocol Identity and Remote Port Auto-Neg Adv-Capability should add numeric mode (Hex). |
| 2 | ES4626F-SW-FLF-38-01328 | DHCPInform: There is no web page for configure DHCPInform |
| 3 | ES4626F-SW-FLF-38-01481 | Web UI: Dynamic Trunk List information is incorrect. |
| 4 | ES4626F-SW-FLF-38-01482 | Help page: Help page does not have any "Configure Trunk" information. |
| 5 | ES4626F-SW-FLF-38-01496 | Port Security: Web can't show the Port Security MAC Filter disable/enable (with ID) status. (CLI can show) |
| 6 | ES4626F-SW-FLF-38-01498 | MSTP: DUT will crash and didn't forward Data after changing mst priority |
| 7 | ES4626F-SW-FLF-38-01519 | Administration > SNMP (Configure Global) => remove statistics |
| 8 | ES4626F-SW-FLF-38-01544 | Help Page: Class name descirption is incorrect. |
| 9 | ES4626F-SW-FLF-38-01553 | RIP: Sometimes "show ip rip interface" displays wrong ip address |
| 10 | ES4626F-SW-FLF-38-01563 | Web: Web Management page on CFM Step: 3. Configure MD; Action: Configure Datails is blank. |
| 11 | ES4626F-SW-FLF-38-01564 | CLI:It should not display error message "No interface corresponding to ifindex 8001". |
| 12 | ES4626F-SW-FLF-38-01566 | igmpsnp can't work when there is no mroute create |
| 13 | ES4626F-SW-FLF-38-01568 | BGPSystemTest:DUT should received all unicast and multicast traffic for 12 hours. |
| 14 | ES4626F-SW-FLF-38-01570 | Traffic segmentation can't config session in web interface |
| 15 | ES4626F-SW-FLF-38-01571 | Web: Page Security->AAA->System Authentication is empty. |
| 16 | ES4626F-SW-FLF-38-01572 | multicast-routing won't work when toplogy is not line and igmp snp enable |
| 17 | ES4626F-SW-FLF-38-01574 | The oid of DHCP Infom confict with superset. |
| 18 | ES4626F-SW-FLF-38-01576 | ECS4610-24F version 1.2.2.3 IP Source Guard Issue |
| 19 | ES4626F-SW-FLF-38-01577 | [XGS Stacking] DUT does not send trap packet |
| 20 | ES4626F-SW-FLF-38-01578 | [XGS Stacking] master unit can not delete the file from slave unit |
| 21 | ES4650F-SW-FLF-38-00058 | [LNA] 10G SFP+ packet loss on ES4526G (ES4626F) Slot 2 |
| 22 | ES4650F-SW-FLF-38-00060 | [LNA] ES-4550G : Can't assign IP address using DHCP |
| 23 | ES4650F-SW-FLF-38-00061 | [LNA ] It should be 10G XFP or something according to the spec since there are two types modules, XFP and SFP+. |
| 24 | ES4650F-SW-FLF-38-00062 | [LNA] Flow control stting is missing after reload the switch on V1.2.3.9 on ES-4550G |
| 25 | ES4650F-SW-FLF-38-00064 | [LNA] ES-4550G : Web GUI screen will be closed if there is a link variation |
| 26 | ES4650F-SW-FLF-38-00065 | [LNA] ES-4550G : Problem of static ARP entry. |
| 27 | ES4650F-SW-FLF-38-00067 | [LNA] tx buffer allocation failed at IBM |

**V1.3.1.9**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01556 | ECS4610-26T 1.2.3.10 there are duplicate port configuration in config file, unwanted configration is printout after the "end" |
| 2 | ES4626F-SW-FLF-38-01567 | PIMSM6:DUT will display exception and hang on in show pim6 when setting differ group with differ rp |
| 3 | ES4626F-SW-FLF-38-01569 | PIMSM6:DUT didn't forward data that had sent mld packets |

**V1.3.1.10**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01338 | IGMPv3:Group information of IGMP didn't access by web when send igmp packet with exclude type. |
| 2 | ES4626F-SW-FLF-38-01547 | PIMSM6:It sometimes didn't forward multicast data. |
| 3 | ES4626F-SW-FLF-38-01556 | ECS4610-26T 1.2.3.10 there are duplicate port configuration in config file, unwanted configration is printout after the "end" |
| 4 | ES4626F-SW-FLF-38-01568 | BGPSystemTest:DUT should received all unicast and multicast traffic for 12 hours. |
| 5 | ES4626F-SW-FLF-38-01572 | multicast-routing won't work when toplogy is not line and igmp snp enable |
| 6 | ES4626F-SW-FLF-38-01573 | Web: System->Console & Memory Status don't display any information |
| 7 | ES4626F-SW-FLF-38-01584 | [enhance] DHCPSNP and DHCPv6SNP vlan snooping in running config should use shorter format |
| 8 | ES4626F-SW-FLF-38-01586 | [enhance] Project specific backdoor passwd |
| 9 | ES4650F-SW-FLF-38-00057 | [SW\_WATCHDOG] Software watchdog monitor timer need to be protected by semaphore. |
| 10 | ES4650F-SW-FLF-38-00070 | [ph3, ph3.5] [enhance] ES-4550G : In Storm Control page, the max rate value of 10G ports should be 10 times of 1G ports |
| 11 | ES4650F-SW-FLF-38-00074 | [LNA] ES4626F- DHCP binding talbe error |
| 12 | ES4650F-SW-FLF-38-00076 | [LNA] ES-4550G : ARP entry will disappear after saving and rebooting |
| 13 | ES4650F-SW-FLF-38-00078 | [LNA] DHCP Binding Table error (duplicate Mac address) |
| 14 | ASF4628BBS5-FLF-EC-00154 | DHCP Server: DUT do not update DHCP database for Bootp protocol |

**V1.3.1.11**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01568 | BGPSystemTest:DUT should received all unicast and multicast traffic for 12 hours.  (Fix Diag build error) |

**V1.3.2.0**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01606 | BGP:DUT will hang on CLI when setting aggregate-address and re-enabling router bgp with another AS. |

**V1.3.2.1**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-DC-FLF-38-00001 | [enhance] add board id to support DC-Only board. |
| 2 | ES4626F-SW-FLF-38-01600 | PIMSM6:DUT will display exception and multicast data will not forward. |
| 3 | ES4626F-SW-FLF-38-01607 | problem in query\_max\_resp\_only\_decode in igmpv3 and tcn will lower group member timer |

**V1.4.0.1**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-00830 | Web: Support Auto Traffic Control (ATC) web page |
| 2 | ES4626F-SW-FLF-38-01173 | Enhancement: add CLI "show debug" function |
| 3 | ES4626F-SW-FLF-38-01273 | strang log message(IGMP) |
| 4 | ES4626F-SW-FLF-38-01421 | [enhance] PIM-SM6 (snmp part). Integrate pim6 and pim4 in snmp part. |
| 5 | ES4626F-SW-FLF-38-01431 | [enhance] support BGP Access List, standard mib |
| 6 | ES4626F-SW-FLF-38-01432 | [enhance] support BGP access list part (CLI, SNMP) |
| 7 | ES4626F-SW-FLF-38-01582 | Enhancement: ERPS statistics information |
| 8 | ES4626F-SW-FLF-38-01584 | [enhance] DHCPSNP and DHCPv6SNP vlan snooping in running config should use shorter format |
| 9 | ES4626F-SW-FLF-38-01589 | [enhance] igmpsp. mvr, mvr6, mldsnp support debug function. |
| 10 | ES4626F-SW-FLF-38-01605 | [enhance] Add "redistribute bgp" command in RIP/OSPF protocol |
| 11 | ES4626F-SW-FLF-38-01608 | [enhance] BGP: Add new CLI data type for ip extcommunity |
| 12 | ES4626F-SW-FLF-38-01609 | ipv4/v6 multicast routing enable at not same time will create different VIF |
| 13 | ES4626F-SW-FLF-38-01610 | [enhance] xstp: add tc propagate stop command |

**V1.4.1.1**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01146 | [enhance] support Remote Switched Port Analyzer (RSPAN) |
| 2 | ES4626F-SW-FLF-38-01253 | Web:LLDP:There is no information of port type per port from Web for Show Local Device infroamtion. |
| 3 | ES4626F-SW-FLF-38-01431 | [enhance] support BGP Access List, standard mib |
| 4 | ES4626F-SW-FLF-38-01432 | [enhance] support BGP access list part (CLI, SNMP) |
| 5 | ES4626F-SW-FLF-38-01575 | Enhancement: SNMP OID for "show interface transceiver" |
| 6 | ES4626F-SW-FLF-38-01582 | Enhancement: ERPS statistics information |
| 7 | ES4626F-SW-FLF-38-01585 | [enhance] portComboForcedMode: non combo port should use 'none' instead 'copper-forced'/'sfp-forced' |
| 8 | ES4626F-SW-FLF-38-01590 | Fw: Zero MAC Filter |
| 9 | ES4626F-SW-FLF-38-01596 | PIMSM6:It should display in running-config when setting rp-candidate priority and interval and It should exist after reboot |
| 10 | ES4626F-SW-FLF-38-01599 | PIMSM:The data didn't forward when DUT display error message "MSL-ERROR msl\_fsm\_mc\_entry\_add[3451]: fail to get vid by vif 1" |
| 11 | ES4626F-SW-FLF-38-01608 | [enhance] BGP: Add new CLI data type for ip extcommunity |
| 12 | ES4626F-SW-FLF-38-01614 | ERPS: When spanning-tree port disabled port link up, its better to send out query |
| 13 | ES4626F-SW-FLF-38-01616 | [enhance] change the default of DoS (LAND, TCP-SCAN) to disable. |
| 14 | ES4626F-SW-FLF-38-01617 | Web UI :Metric of OSPF NSSA Area value is incorrect. |
| 15 | ES4626F-SW-FLF-38-01618 | [XC,Common] FXC9324XG#5 : SNMP trap does not work after reload(spanning tree is disabled) |
| 16 | ES4626F-SW-FLF-38-01622 | BGP:It should display correct routes in show ip bgp when there are the same subnet route and different mask. |
| 17 | ES4626F-SW-FLF-38-01623 | route-map for BGP: set as-path {exclude | prepend} as-number\* should support multiple as-number |

**V1.4.1.1**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01173 | Enhancement: add CLI "show debug" function |
| 2 | ES4626F-SW-FLF-38-01351 | PortSecurity: The DUT did not delete secured MAC address correctly when the action of Port Security was "Shutdown" state. |
| 3 | ES4626F-SW-FLF-38-01488 | Web: Transmit CFM LinkTrace via Web with incorrect input and press Apply, it will show Data is invalid and then "The Web will |
| 4 | ES4626F-SW-FLF-38-01593 | DHCPSnooping: DHCP information option can set encode no-subtype via CLI. But Web UI can't. |
| 5 | ES4626F-SW-FLF-38-01613 | It can't disable dhcp relay by web interface. |
| 6 | ES4626F-SW-FLF-38-01615 | [Enhancement]Config port by range in the traffic segmentation uplink/downlink |
| 7 | ES4626F-SW-FLF-38-01620 | [XC]FXC9324XG#19 : Rmon counters problem about port-channel |
| 8 | ES4626F-SW-FLF-38-01622 | BGP:It should display correct routes in show ip bgp when there are the same subnet route and different mask. |
| 9 | ES4626F-SW-FLF-38-01627 | Should remove Console(config)#ipv6 dhcp client rapid-commit vlan 1 |
| 10 | ES4626F-SW-FLF-38-01628 | RSPAN: Remote vlan range is incorrect. it shall be 1-4092. not 1-4093 |
| 11 | ES4626F-SW-FLF-38-01629 | RSPAN:When 802.1X is enabled globally, DUT can be configure RSPAN uplink ports in the switch. |
| 12 | ES4626F-SW-FLF-38-01630 | BGP access-list:It will deny the route in incoming or outgoing when one not-exist acl to bind in bgp neighbor. |
| 13 | ES4626F-SW-FLF-38-01631 | BGP: All neighbors will belong to this peer group in show ip bgp neighbor when creating one peer group and one neighbor join. |
| 14 | ES4626F-SW-FLF-38-01632 | RSPAN:Vlan mode can not modify from normal mode to rsapn mode. |
| 15 | ES4626F-SW-FLF-38-01633 | RSPAN: TX rate of Source Port is incorrect. |
| 16 | ES4626F-SW-FLF-38-01634 | BGP:All neighbors will follow this acl in show ip bgp neighbor when the neighbor belong to different peer group. |
| 17 | ES4626F-SW-FLF-38-01636 | RSPAN: Destination of switch role can not forward multicast packet. |
| 18 | ES4626F-SW-FLF-38-01637 | telnet/ssh issue will disconnect when remove ip from any vlan. |
| 19 | ES4626F-SW-FLF-38-01640 | BGP MIB: It should display correct value in bgp4PathAttrOrigin |
| 20 | ES4626F-SW-FLF-38-01641 | PIM :It sometime display PIM exception when get the values of PIMSGTable from mib browser and reboot. |
| 21 | ES4626F-SW-FLF-38-01642 | LLDP-MED:WEB can't show LLDP-MED information of remote device. |
| 22 | ES4626F-SW-FLF-38-01643 | LLDP-MED: DUT can't show remote device information about network policy . |
| 23 | ES4626F-SW-FLF-LNA-00140 | [LNA]ES-4550G : Static ARP is gone after unpluging the cable which belongs other VLAN |
| 24 | ES4626F-SW-FLF-LNA-00155 | [LNA] ES-4550G : DHCP clients can't get IP while the number of clients is more than 5 at the same time |
| 25 | ES4650F-SW-FLF-38-00077 | [LNA] [enhance] Packet loss even set static arp |

**V1.4.2.1**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01592 | OSPFv3:IPv6 routes didn't be displayed in ipv6 route table when learning max ipv4 routes,then stop to learn. |
| 2 | ES4626F-SW-FLF-38-01629 | RSPAN:When 802.1X is enabled globally, DUT can be configure RSPAN uplink ports in the switch. |
| 3 | ES4626F-SW-FLF-38-01639 | LLDP: DUT can't show local device detail information by web. |
| 4 | ES4626F-SW-FLF-38-01646 | [LNA] CLI show IP route summary: first letter of category name changed to uppercase. |
| 5 | ES4626F-SW-FLF-38-01648 | pimGroupMappingTable some situation will loop when get bulk |
| 6 | ES4626F-SW-FLF-38-01649 | [XC] FXC9324XG Buglist(FXC9324XG)#39 traffic-segmentation Uplink-to-Uplink Mode setting does not work. |
| 7 | ES4626F-SW-FLF-38-01651 | [enhance] HASH\_CONTROL.ECMP\_HASH\_USE\_DIP enable |
| 8 | ES4626F-SW-FLF-38-01652 | Uboot check in. (submit to wrong project) |
| 9 | ES4626F-SW-FLF-38-01656 | BGP: Remove "show ipv6 route bgp" and add "show ip route bgp" |
| 10 | ES4626F-SW-FLF-38-01658 | [LNA] Packet flood to all ports while switch boot up |
| 11 | ES4626F-SW-FLF-38-01660 | show ip route summary - correction to grammar |
| 12 | ES4626F-SW-FLF-38-01661 | show ip bgp dampening parameters - corrections to grammar/spelling |
| 13 | ES4626F-SW-FLF-38-01662 | show ip bgp paths - correction to grammar |
| 14 | ES4626F-SW-FLF-38-01663 | port monitor issue(rx work well,but tx,both didn't) |
| 15 | ES4626F-SW-FLF-38-01664 | CLI: "ip" and "id" in error message of management IP address configuration are lowercase. |
| 16 | ES4626F-SW-FLF-38-01669 | BGP: route-map continue clause\_number is wrong. |
| 17 | ES4650F-SW-FLF-38-00081 | [LNA] SMC10GBTMOD link is not up after unplug the stacking cable(US) |
| 18 | ES4650F-SW-FLF-38-00082 | [LNA] lost SFP+ connection and message 8706: u=0 p=25 XAUI lane out of sync (0x0) |

**V1.4.2.2**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01655 | [VRRP] Failed to getnext vrrpAssoIpAddrEntry by snmp |
| 2 | ES4626F-SW-FLF-38-01657 | BGP: Add "show ip protocols [bgp|<cr>] |
| 3 | ES4626F-SW-FLF-38-01665 | [XC] FXC9324XG Buglist(FXC9324XG)#38 Error sflow message about port-channel member |
| 4 | ES4626F-SW-FLF-38-01675 | DDM information on 10G xfp transceiver is not complete |
| 5 | ES4626F-SW-FLF-38-01676 | ES3528M - sh spa + press space = lose mngmt (Telnet) |
| 6 | ES4626F-SW-FLF-38-01677 | DHCP lease time is incorrect after switch reboot |
| 7 | ES4626F-SW-FLF-38-01678 | [SNMP] the value gotten does not match setting for xstInstancePortAdminPathCost object |
| 8 | ES4626F-SW-FLF-38-01679 | [Enhancement] Add addtion checking when parsing LLDP TLV |
| 9 | ES4626F-SW-FLF-38-01682 | [IPv6] Check-in modification for IPv6 ready logo test |

**V1.4.2.3**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01670 | if igmp snooping disabled, all igmp packet will be drop |
| 2 | ES4626F-SW-FLF-38-01671 | When IGMP Snooping Disabled, ECS4610-26T will drop all IGMP packet. |
| 3 | ES4626F-SW-FLF-38-01680 | [enhance] Sflow need additional command “no timeout”   * Solution: change upper bound of timeout from 10000000 to 999999999 |
| 4 | ES4626F-SW-FLF-38-01682 | [IPv6] Check-in modification for IPv6 ready logo test |

**V1.4.2.4**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01408 | [IPv6][Enhance] Refine the patch code to pass TAHI IPv6 test in addrconf.c |
| 2 | ES4626F-SW-FLF-38-01682 | [IPv6] Check-in modification for IPv6 ready logo test |
| 3 | ES4626F-SW-FLF-38-01683 | mDNS packet cannot be forwarded |
| 4 | ES4626F-SW-FLF-38-01684 | ECS4610-26T 10G port will link down after reboot |
| 5 | ES4626F-SW-FLF-38-01686 | PIM: when a port jion same group at two VLAN, after one VLAN leave the group, another vlan won't receie stream |

**V1.4.2.5**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01689 | [IPv6] When boot up, DUTshould send out 3 Router Advertisement packets instead of 2 |
| 2 | ES4626F-SW-FLF-38-01690 | IPv6: some ND issues |

**V1.4.2.6**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01691 | [Ping6] Ping6 FF02::1%1 causes infinite printing loop if more than 5 hosts reply |

**V1.4.2.7**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01687 | [System] Check-in the fixing code for memory leakage issues in CLI and LLDP |
| 2 | ES4626F-SW-FLF-38-01688 | [LLDP][Enhancement] Support multiple Network Policy TLVs in a LLDP packet |
| 3 | ES4626F-SW-FLF-38-01690 | IPv6: some ND issues |
| 4 | ES4626F-SW-FLF-38-01691 | [Ping6] Ping6 FF02::1%1 causes infinite printing loop if more than 5 hosts reply |
| 5 | ES4626F-SW-FLF-38-01692 | ECS4610-26T show running config ,config will lost. |
| 6 | ES4626F-SW-FLF-38-01693 | [NSM] L3 interface list in NSM is not sorted by ifindex |
| 7 | ES4626F-SW-FLF-38-01695 | OSPFv3: "show ipv6 ospf database [inter-area-prefix | inter-area-router | intra-area-prefix]" do not work. |
| 8 | ES4626F-SW-FLF-38-01696 | Cant config defatul gateway after add specifig ip route entry |
| 9 | ES4626F-SW-FLF-38-01697 | Cant config defatul gateway after add specifig ip route entry |
| 10 | ES4626F-SW-FLF-38-01698 | 224.0.0.x/udp/igmp will not be flooded |
| 11 | ES4626F-SW-FLF-38-01699 | [IPv6] Some dynamic IPv6 neighbors can't be cleared |

**V1.4.2.8**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01650 | Pc with lacp trunk cant ping to another lacp trunk after replugged stacking cable |
| 2 | ES4626F-SW-FLF-38-01701 | OSPFv3: OSPFv3 can not display detail database. |
| 3 | ES4626F-SW-FLF-38-01702 | continuous unknown vlan pkts cause high cpu usage |
| 4 | ES4626F-SW-FLF-38-01703 | [XC] Buglist(FXC9324XG)#70 There are no "show command" for check if setting "router lifetime" |
| 5 | ES4626F-SW-FLF-38-01705 | After slave unit recover from power failure ,lacp trunk on master cant work properly. |
| 6 | ES4626F-SW-FLF-38-01707 | [XC] CLI Crash while remaining PIM neighbor in table,restore to factory default configure |

**V1.4.2.9**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01711 | switch will hang when inject specific lldp packet on slave unit |

**V1.4.2.10**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01035 | [CodeEnhance] some codes in SYSFUN\_SendRequestMsg need to be revised |
| 2 | ES4626F-SW-FLF-38-01583 | The POST Result in "show system" got non-expection words, "S123456R0A". |
| 3 | ES4626F-SW-FLF-38-01621 | RIP-MIB: ripDistanceValue could not write |
| 4 | ES4626F-SW-FLF-38-01694 | remove SYSFUN\_Register\_Ticks\_Callback() |
| 5 | ES4626F-SW-FLF-38-01700 | Cant use web page to upgrade f/w via modify image name |
| 6 | ES4626F-SW-FLF-38-01708 | Remove BGP on ES4626F-SW-FLF-38\_V1.4.2.0\_branch |
| 7 | ES4626F-SW-FLF-38-01710 | Web PING cause switch to hang |
| 8 | ES4626F-SW-FLF-38-01712 | remove the command speed-duplex 1000full. |
| 9 | ES4626F-SW-FLF-38-01713 | switch will hang when inject lldp packets |
| 10 | ES4626F-SW-FLF-38-01715 | [LNA-Only] [Common issue] Incorrect err msg with non-existent trunk on "show garp timer port-channel x". |
| 11 | ES4626F-SW-FLF-38-01716 | [Common issue] CLI "no garp timer leaveall" command is incorrect on interface port-channel mode |
| 12 | ES4626F-SW-FLF-38-01718 | [IPv6] Apply a Linux kernel GIT to fix sk\_buff leak in ipv6\_rcv |
| 13 | ES4626F-SW-FLF-38-01722 | Can't link up SMC10BTMOD with ECS4610-26T |

**V1.4.2.11**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01725 | PIM: When a port join same group at two VLAN, after one vlan group "time out", another vlan won't receive starem |

**V1.4.2.12**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01720 | ES-4550G : different behavior in multicast between SMC 88xx & ES-4550G from SGI |
| 2 | ES4626F-SW-FLF-38-01721 | [LNA] ES-4550G : Multicast control packet forwarding performance issue from SGI |
| 3 | ES4626F-SW-FLF-38-01724 | After upgrade to Version 1.4.2.10, and then show transceiver, “No SFP inserted”. |
| 4 | ES4626F-SW-FLF-38-01726 | configure MSTP and disable stp on port, and then stack, show running will cause console crash |
| 5 | ES4626F-SW-FLF-38-01727 | Management unresponsive after sending multicast packet packet length 1500 10K pps |
| 6 | ES4626F-SW-FLF-38-01728 | CPU usage 100% when receive 2000 arp pkt |
| 7 | ES4626F-SW-FLF-38-01729 | correct the system oid for board id. |
| 8 | ES4626F-SW-FLF-38-01737 | [IPv6] Inject an invalid Neighbor Advertisement packet cause L2MUX\_GROUP watchdog timeout |

**V1.4.2.13**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01735 | Ping and traceroute task refinement |
| 2 | ES4626F-SW-FLF-38-01738 | MLD packet with Hop-by-Hop will forwarded by CPU |
| 3 | ES4626F-SW-FLF-38-01739 | Management continue unresponse a period with multicast frame length 1500, TTL=1, 10K pps |
| 4 | ES4626F-SW-FLF-38-01740 | IGMP join packets cause management always unresponse |
| 5 | ES4626F-SW-FLF-38-01742 | ECS4610-26T management lost issue[1.4.2.10] |
| 6 | ES4626F-SW-FLF-38-01744 | ES4550 - LACP trunk algorithm and jumber frame perfromance issue |
| 7 | ES4626F-SW-FLF-38-01746 | [IPv6 mcast] IPv6 multicast data should do software forwarding |

**V1.4.2.14**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01731 | Traffic > Priority > IP DSCP to CoS not functioning |
| 2 | ES4626F-SW-FLF-38-01732 | Traffic > Priority > CoS to Queue not functioning |
| 3 | ES4626F-SW-FLF-38-01733 | Traffic > Priority > IP Precedence to CoS not functioning |
| 4 | ES4626F-SW-FLF-38-01734 | Traffic > Priority > IP Port to CoS not functioning |
| 5 | ES4626F-SW-FLF-38-01743 | SYS\_CPNT\_MVR == FALSE, it can't build successly. |
| 6 | ES4626F-SW-FLF-38-01745 | change design to let MVR receiver port not to drop multicast data |
| 7 | ES4626F-SW-FLF-38-01747 | DNS request with TCP connection causes packet leakage |
| 8 | ES4626F-SW-FLF-38-01749 | client can't not receive the traffic with jumbo frame multicast packets |
| 9 | ES4626F-SW-FLF-38-01751 | query-solict shall cary last member query interval, because it is using on topology change |
| 10 | ES4626F-SW-FLF-38-01752 | VLAN trunking 's status display as ERROR on slave units |

**V1.4.2.15**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01753 | [DHCP Server] ip dhcp excluded-address not work properly |
| 2 | ES4626F-SW-FLF-38-01754 | LLDP, all linkdown port will try to send packet per 0.5s. |

**V1.4.2.16**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01755 | Modify vlan\_om coding error |
| 2 | ES4626F-SW-FLF-38-01756 | [Stacking] Slave has no Master's CPUMAC if stacking cable connented and power on. |
| 3 | ES4626F-SW-FLF-38-01759 | The ARP table should support more than 7K , but only learn 4096 ARP entry |
| 4 | ES4624H-SFP-FLF-38-00273 | Speed up the booting time while the VLAN-trunking is configured. |
| 5 | ES4624H-SFP-FLF-38-00274 | [Enhancement] Warming message when the arp table is full. |
| 6 | ES4624H-SFP-FLF-38-00276 | Host ping DUT will be OK while arp entries has been full. |
| 7 | ES4624H-SFP-FLF-38-00277 | CPU increase too high while learning arp entry. |

**V1.4.2.18**

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|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01763 | Error message [MSL-ERROR] msl\_fsm\_snp\_entry\_del[1964]: fail to del l2mc entry -7 |
| 2 | ES4626F-SW-FLF-38-01764 | Compile error |
| 3 | ES4626F-SW-FLF-38-01765 | Compile error |
| 4 | ES4626F-SW-FLF-38-01766 | MAC管理：當大量的MAC地址轉移時，無法全部轉移到另一個端口。 |
| 5 | ES4626F-SW-FLF-XC-00120 | Phenomenon:Switch CPU utlization 100% and web fails after OPENSSL vulnerability test. |

**V1.4.2.19**

|  |  |  |
| --- | --- | --- |
|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01771 | When we reload the device, we will always see the "colde restart" status on the log |
| 2 | ES4626F-SW-FLF-38-01772 ES4626F-SW-FLF-38-01774 | can't see the RSPAN source port config on unit2 when stacking |
| 3 | ES4624H-SFP-FLF-38-00280 | When the mac-address-table is full, I can’t login the vlan interface which has be create on switch. |
| 4 | ES4624H-SFP-FLF-38-00281 | support DDM via SNMP |
| 5 | ES4624H-SFP-FLF-38-00282 | GVRP can't learn VLAN from other switches |

**V1.4.2.20**

|  |  |  |
| --- | --- | --- |
|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01776 | can't see the RSPAN source port setting on unit2 when stacking in running config |
| 2 | ES4626F-SW-FLF-38-01778 | apply IP ACL on port then ARP packet will be dropped |

**V1.4.2.21**

|  |  |  |
| --- | --- | --- |
|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01779 | ip igmp snooping unregistered-data-flood cause memory leakage |
| 2 | ES4626F-SW-FLF-38-01782 | LLDP: can not get correct local/remote capabilities supported/enabled by SNMP. |

**Runtime:V1.4.2.23 Loader: V1.4.0.0**

|  |  |  |
| --- | --- | --- |
|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01786 | Syetem FAN status possible show fail if continue on/off fan-speed force-full |
| 2 | ES4626F-SW-FLF-38-01787 | DHCP server of switch will assign IP with the least time request witch option51 attach by client |
| 3 | ES4626F-SW-FLF-XC-00123 | FXC9324XG buglist#96 Traffic segmentation with stacking mode, the configuration is not right and it does not work. |
| 4 | ES4626F-SW-FLF-XC-00124 | FXC9324XG buglist#97 [Question] Traffic segmentation does not work with stacking mode. |

**modifications:**

**Loader V2.3.0.3**

|  |  |
| --- | --- |
| 1. Initial version |  |

**Loader V1.1.0.1**

|  |  |
| --- | --- |
| 1. Clear UC memory by loader if system cold start. (ES4626F-SW-FLF-38-00247) |  |

**Loader V1.3.2.1**

|  |  |  |
| --- | --- | --- |
|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-01084 | File mapping table will be incorrect while using FLASH JS28F256 J3F105. |
|  | And there is no "filename fail while uploading" issue in this loader. Phase1 loader has this issue.  1>  If original loader is 1.1.0.1 or 1.1.0.2, you MUST do “partition default” while upgrade to 1.3.2.1. Otherwise, the runtime function will not be normal.  2>  Two dut, runtime version is the same, but one loader is V1.3.2.1 and the other is V1.1.0.1. Stacking function will be okay. | |

**Loader V1.3.2.3**

|  |  |  |
| --- | --- | --- |
|  | EPR ID | Headline |
| 1 | ASF4512MP-FLF-EC-00343 | Enhancement: When dual firmware master is failed, boot from backup firmware |
| 2 | ES4650F-SW-FLF-38-00058 | [LNA] 10G SFP+ packet loss on ES4526G (ES4626F) Slot 2 |

**Runtime V2.3.0.7**

|  |  |
| --- | --- |
| 1. Initial version |  |

**Runtime V1.1.0.19**

|  |  |
| --- | --- |
| 1. auto edge port default auto |  |

**Runtime V1.1.1.1**

|  |  |
| --- | --- |
| 1. [Enhance] Support Port Utilization on "sho int counter". Porting from MO |  |
| 2. [Enhance] Support "sh mac-address-table count" |  |
| 3. [Enhance] Support showing Digital Diagnostic Monitor Interface. (ES4626F-SW-FLF-38-00755) |  |

**Runtime V1.2.2.3**

|  |  |
| --- | --- |
| 1 | add CLI command to setup algorithm for trunk (ES4626F-SW-FLF-38-01119) (User can set trunk loading balance mode) |
| 2 | [Enhancement] Implement 'show ip host-route' command |

**Runtime V1.2.2.5**

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| --- | --- |
| 1 | Supports multiple session instead of single session traffic segmentation. (ES4626F-SW-FLF-38-01175)  Updated commands:  traffic-segmentation [session <session\_id>] [upilnk <portlist>] [downlink <portlist>]  traffic-segmentation uplink-to-uplink {blocking | forwarding}  Added MIB nodes:  .securityMgt(17).privateVlanMgt(1).privateVlanSessionTable(8) |

**Runtime V1.3.0.1**

|  |  |
| --- | --- |
| 1 | [enhance] Support port access mode single untag (ES4626F-SW-FLF-38-01152) |
| 2 | [enhance] support PPPoE Intermediate Agent (ES4626F-SW-FLF-38-01156) |
| 3 | Enhancement: add "show spanning-tree brief" function (ES4626F-SW-FLF-38-01163) |
| 4 | Supports multiple session instead of single session traffic segmentation. (ES4626F-SW-FLF-38-01175)  Updated commands:  traffic-segmentation [session <session\_id>] [upilnk <portlist>] [downlink <portlist>]  traffic-segmentation uplink-to-uplink {blocking | forwarding}  Added MIB nodes:  .securityMgt(17).privateVlanMgt(1).privateVlanSessionTable(8) |
| 5 | [enhance] add CLI command to setup algorithm for trunk (web) (ES4626F-SW-FLF-38-01214) |

**Runtime V1.3.1.0**

|  |  |
| --- | --- |
| 1 | [enhance] request to support DHCPINFORM (ES4626F-SW-FLF-38-01129) |
| 2 | [enhance] support select QinQ (ES4626F-SW-FLF-38-01145) |
| 3 | [enhance] support NTP (ES4626F-SW-FLF-38-01154) |
| 4 | [enhance] support Port Utilization (ES4626F-SW-FLF-38-01155) |
| 5 | [enhance] Improve ACL rule design (ES4626F-SW-FLF-38-01160) |
| 6 | [enhance] support IP Clustering. (ES4626F-SW-FLF-38-01271) |
| 7 | [enhance] support BGP (ES4626F-SW-FLF-38-01170) |
| 8 | [enhance] set SYS\_ADPT\_MAX\_FILE\_SIZE to 18MB from 15MB  User can not upgrade to V1.3.1.0 runtime from old runtime directly. User MUST use a transitional runtime (111.5.5.1) to upgrade to V1.3.1.0. |

**Runtime V1.3.1.2**

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| --- | --- |
| 1 | [Enhance] refine port security (ES4626F-SW-FLF-38-01144) |
| 2 | [enhance] support Auto upgrade (ES4626F-SW-FLF-38-01150) |
| 3 | [enhance] support Partial config (ES4626F-SW-FLF-38-01151) |
| 4 | [enhance] support Denial of Service Protection (DoS) (ES4626F-SW-FLF-38-01161) |
| 5 | [enhance] support 10G module EM4626H-XG-SFP+ (ES4626F-SW-FLF-38-01169) |
| 6 | [enhance] improve ACL design - can set more than 128 ace entries in one ACL if compressed rules in a selector still enough. (ES4626F-SW-FLF-38-01317) |

**Runtime V1.3.1.3**

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| --- | --- |
| 1 | [enhance] support PIM-SM6 (CLI only) (ES4626F-SW-FLF-38-01171) |

**Runtime V1.3.2.1**

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| --- | --- |
| 1 | [enhance] add board id to support DC-Only board. (ES4626F-SW-DC-FLF-38-00001) |

**Runtime V1.4.0.1**

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| --- | --- |
| 1 | support BGP Access List, standard mib, with "ip-address:network-number" Format Support, Redistributes BGP in RIP, Redistributes BGP in OSPF. (ES4626F-SW-FLF-38-01431, ES4626F-SW-FLF-38-01432, ES4626F-SW-FLF-38-01605, ES4626F-SW-FLF-38-01608) |
| 2 | PIM-SM6 (snmp part). Integrate pim6 and pim4 in snmp part. (ES4626F-SW-FLF-38-01421) |
| 3 | CLI "show debug", "debug" (ES4626F-SW-FLF-38-01173) |
| 4 | telnet support debug function. |
| 5 | igmpsp. mvr, mvr6, mldsnp support debug function. (ES4626F-SW-FLF-38-01589) |
| 6 | Remote Switched Port Analyzer (RSPAN) (ES4626F-SW-FLF-38-01146) |
| 7 | LLDP med (ES4626F-SW-FLF-38-01579) |
| 8 | [enhance] Improve ACL design - let all ACE can be used dynamically so no waste (ES4626F-SW-FLF-38-01375) |
| 9 | ERPS Statistic (ES4626F-SW-FLF-38-01582) |

**Work as Designed (wAD) eprs:**

**Runtime V1.2.1.6**

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| Id | EPR ID | Headline |
| Solution Log | |
| 1 | ES4626F-SW-FLF-38-00958 | [Mac Learn] DUT coudn't Learn Mac addresses to Max. value. |
| The test procedure does not consider the possibility of hash collisions. The chip can learn up to its capacity after injecting addintial random SA IXIA stream. | |
| 2 | ES4626F-SW-FLF-38-01022 | Suggestion:IPv6 MTU value settings modify 1280-1500. |
| WAD. The argument range and hint of the CLI command is generated by CCG engine. It is fixed at compile time and can't be varied according to some variable at runtime. The standard range of IPv6 MTU is 1280~65535. When the IPv6 MTU is set fail, the error message will point out it is exceed the MTU and display the current value of MTU. | |
| 3 | ES4626F-SW-FLF-38-01026 | mib:the udpHelperInetAddrTable only display the first entry of udp helper |
| NTC zhiyu\_wu confirmed this epr is not an issue. | |
| 4 | ES4626F-SW-FLF-38-01027 | [QinQ] When DUT enables QinQ, MTU value would change to incorrect value. |
| After test, the MTU config is corrent.  When DUT enables QinQ, MTU will be increase 4 for inner VLAN tag.  i.e. uplink ports allow 1526 frames with S-tag  uplink ports allow 1522 frames without S-tag  access ports allow 1522 frames  NOTE. IXIA will take a frame that size > 1518 as a invalid frame,  and increase Oversize Frame counter. | |
| 5 | ES4626F-SW-FLF-38-01025 | IPv6addressConfiguration:It display INVAILD in show ipv6 interface when setting ipv6 address |
| For this EPR, if the vlan is down or ipv6 address is duplicated with other DUT, the ipv6 address will be shown as INVALID.  So, the EPR should be WAD. FYI. | |

**Runtime V1.2.1.7**

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| --- | --- | --- |
| Id | EPR ID | Headline |
| Solution Log | |
| 1 | ES4626F-SW-FLF-38-01072 | IGMP-SNP-Filtering: Trunk interface shows Max:32 on "Multicast --> IGMP Snooping --> Filter" page |
| This is stacking product. so the max trunk group can be 32. Submitter forgot this is a stacking product.  This is WAD. | |
| 2 | ES4626F-SW-FLF-38-01078 | VRRP:Two DUTs' vrrp status are "Master". |
| Testing procedure doesn't set vrrp vlan as native vlan.  This will cause vrrp packet received different as configured vrrp vlan.  That's why 2 DUT run as master.  This is WAD. | |
| 3 | ES4626F-SW-FLF-38-01080 | In CLI,it's not support "(con)#ip dhcp snooping data flash" |
| "ip dhcp snooping database flash" command is under previledge mode, not global configuration mode.  This is WAD. | |
| 4 | ES4626F-SW-FLF-38-01091 | MAC\_Aging\_time: Aging time value in CLI is not the same in Web UI. |
| Our functional cli spec describe "To disable MAC address aging, set aging time as 0".  1. mac-address-table commands  1.1 mac-address-table aging-time  To configure aging time for dynamic MAC address entries, use mac-address-table aging-time command in global configuration mode. To disable MAC address aging, set aging time as 0. To default use no form of this command.  This is WAD. | |

**Known Bugs and Issues:**

|  |  |  |
| --- | --- | --- |
|  | EPR ID | Headline |
| 1 | ES4626F-SW-FLF-38-00745 | Web/HTTP connection over IPv6 link-local address fails.  Only use firefox to create Web/HTTP connection over IPv6 link-local address successfully.  IE7.0 , IE8.0 , Chrome , Netscape all fail. |

Any other problems than those listed above should be reported to our Technical Support Staff.

**Known RESTRICITIONS AND Limitations:**

|  |
| --- |
| 1. When configuring IPv6 EXT QoS and RATE-LIMIT at same time, the RATE-LIMIT will be not work. |
| 2. QinQ will not support with IGMP snooping at same time. |
| 4. Due to this ASIC do not support “Per port Enable/Disable QinQ”, when issue command “No switchport mode” , the port will actually still remain as “Access mode”. |
| 5. Due to CPU performance, when create maximum vlan number to 4093 vlans, loading/reading configuration file will take more time as usual. |
| 6. As 5., when join all ports with all vlans at the same time, the command will take even more time to complete the job. |
| 7. The MAC addresses learnt at removed units will be either automatically aged out or re-learnt at existed unit ports. |
| 8. Over stacking port monitor will cause receive. |
| 9. Private RIP MIB will not shown when RIP is disabled. |
| 10. Configuration of RIP will be lost when RIP is disabled. |
| 11. (Chip limitation)… When GMII interface is used, the Alignment Error will NOT be detected/reported even there is "alignment error" on the incoming packet .  Alignment error will be counted as FCS error if the ingress port is a GMII Interface. |
| 12. COS drr mode ratio, please ref below(chip behavior).    example:  Console(config-if)#queue weight 1 2 2 4 4 8 8 15  Console(config-if)#queue mode strict-drr 0 1 0 1 0 0 1 1  priority 4 and 5, rate should be 80/1280 = 1/16 |
| 13. On BCM ASIC, the out-of-profile action will not effect the bandwidth. (ES4626F-SW-FLF-38-00943) |

**Compliance support:**

|  |  |
| --- | --- |
| **Compliance Level** | **Compliant** |
| Year 2006 | YES**\*** |

Known Anomalies: None.

**IEEE Standards Support:**

|  |  |
| --- | --- |
| **Standard** | **Title** |
| IEEE 802.1D | Transparent Bridging Specifications (ISO/IEC 10038) |
| IEEE 802.1p | Traffic Class Expediting and Dynamic Multicast Filtering |
| IEEE 802.1Q | Virtual Bridged Local Area Networks |
| IEEE 802.1w | Rapid Spanning Tree |
| IEEE 802.2 | Local Area Networks, Logical Link Control (LLC) |
| IEEE 802.3 | CSMA/CD 9 (ISO/IEC 8802-3) |
| IEEE 802.3I | 10Base-T (ISO/IEC 8802-3, clause 14) |
| IEEE 802.3u | 100Base-TX (ISO/IEC 8802-3, clause 25) |
| IEEE 802.3x | Flow Control |
| IEEE 802.3z | 1000Base-SX, 1000Base-LX |
| IEEE 802.3ab | 1000Base-TX |
| IEEE 802.3ac | VLAN Tag |
| IEEE 802.3ad | Link Aggregation |
| IEEE 802.1X | Port-based Network Access Control |

**IETF Standards MIB Support:**

|  |  |  |
| --- | --- | --- |
| **RFC No.** | Title | **Groups Supported** |
| 1907 | SNMPv2-MIB (MIB II) | - system group ( 1-9)  - snmp group (1-6, 8-22, 24-32) |
| 2011 | IP-MIB (MIB-II) | - ip group (1-20, 22-23) - icmp group (1-26) |
| 2012 | TCP-MIB (MIB-II) | - tcp group (1-15)(tcpConnTable only support read.) |
| 2013 | UDP-MIB (MIB-II) | - udp group (1-5) |
| IEEE  802.1X MIB | IEEE8021-PAE-MIB | - dot1xPaeSystem (1-2)  - dot1xPaeAuthenticator (1-3)(not support per-port timer setting) |
| 1493 | Bridge MIB | - dot1dBase group (1-4) - dot1dStp group (1-15) - dot1dTp group (1-4) - dot1dStatic group (1) |
| 2863 | Interfaces Evolution MIB (IF-MIB) | - interface group (1-2) (ifadminStatus not support set to 3(testing))  - ifXTable group (1) - ifStackTable group (1)(support  read-only) |
| 2819 | RMON MIB | - statistics group (1) - history group (1-2) - alarm group (1) - event group (1-2) |
| 2618 | RADIUS MIB | - radiusAuthClientMIB (1) |
| 2665 | Etherlike MIB | - dot3StatsTable group (1-19) |
| 2737 | Entity MIB | * entityPhysical group (1-16)   (support read-only) |
| 2674 | P-bridge | - dot1dExtBase group (1-4) - dot1dPriority group (1,3)  - dot1dGarp group (1) |
| 2674 | Q-bridge | - dot1qBase group (1-5) - dot1qTp group (1-2) - dot1qStatic group(1) - dot1qVlan (1-5) (9-10) |
| V-Bridge MIB | V-Bridge MIB | - dot1vProtocol group |
| 3636 | MAU MIB | * dot3IfMauBasicGroup * dot3IfMauAutoNegGroup |

|  |  |  |
| --- | --- | --- |
| 1612 | DNS Reslover MIB | * dnsServConfig * dnsServCounter * dnsServCounterAuthAns * dnsServCounterAuthNoNames * dnsServCounterAuthNoDataResps * dnsServCounterNonAuthDatas * dnsServCounterNonAuthNoDatas * dnsServCounterReferrals * dnsServCounterErrors * dnsServCounterRelNames * dnsServCounterReqRefusals * dnsServCounterReqUnparses * dnsServCounterOtherErrors * dnsServOptCounter * dnsResMIBObjects * dnsResConfig * dnsResCounter * dnsResCache * dnsResCacheStatus * dnsResCacheMaxTTL * dnsResCacheGoodCaches * dnsResCacheBadCaches * dnsResOptCounter |
| 3411 | SNMP FrameWork | * snmpFrameworkMIBObjects |
| 3412 | SNMP MPD MIB | * snmpMPDMIBObjects |
| 3413 | SNMP Target MIB | * snmpTargetObjects |
| 3413 | SNMP Notify MIB | * SnmpNotifyObjects * snmpNotifyTable * usmMIBObjects |
| 3415 | SNMP View-Based ACM MIB | * vacmMIBObjects * Private MIB * switchMgt * portMgt * trunkMgt * lacpMgt * staMgt * tftpMgt * restartMgt * mirrorMgt * igmpSnoopMgt * ipMgt * bcastStormMgt * vlanMgt * priorityMgt * trapDestMgt * qosMgt * securityMgt * sysLogMgt * lineMgt |

**ES4626F-SW/ES4650F-SW Private Enterprise MIB Support:**

|  |  |
| --- | --- |
| **Title** | Version |
| ECS4610-50T.mib | 20090908001 |

**SNMP Trap Support:**

|  |  |
| --- | --- |
| **RFC No.** | **Title** |
| RFC 1215 | ColdStart (v1) warmStart (v1) linkDown (v1) linkUp (v1) authenticationFailure (v1) |
| RFC 1907 | coldStart (v2c) warmStart (v2c) authenticationFailure (v2c) |
| RFC 2863 | linkDown (v2c) linkUp (v2c) |
| RFC 1493 | newRoot (v1) topologyChange (v1) |
| RFC 1757 | risingAlarm (v1)  fallingAlarm (v1) |
| RFC 2819 | risingAlarm (v2c) fallingAlarm (v2c) |

**Customer Support:**

By Phone:

By Email:

By Web:

By Fax: