

PoE+ Series Switches FSOS

Software Release Notes

Models: S3150-8T2FP; S3260-8T2FP; S3260-16T4FP; S3400-24T4FP

1. Introduction

Current Release	FSOS_V2.2.0D_A92876.bin
Category	Firmware version

2. New Changes

2.1 V2.2.0D A92876

Bug Fixes Based on Baseline Version

- 1) Solve the problem of configuring mtu not to send packets.

2.2 V2.2.0D A79995

Bug Fixes Based on Baseline Version

- 1) Solves the problem that the linux system cannot log in to the device through ssh and executes the command no ip sshd disable-aes to cause the device to restart abnormally.

2.3 V2.2.0D A77948

The New Function on Baseline Version

- 1) Added the NTP client configuration function in the Web interface.

Bug Fixes Based on Baseline Version

- 1) Solved the problem of abnormal restart of the switch during Dot1x authentication.

2.4 V2.2.0D A77207

Bug Fixes Based on Baseline Version

- 1) Solved the problem of unable to log in to the switch using SSHV2 in Centos 7 system.
- 2) Solved the garbled problem in the English Web interface.

NOTE: After installing the new firmware in the switch, please install the web.wrp file.

2.5 V2.2.0D 76191

Bug Fixes Based on Baseline Version

- 1) Solve the problem that there is no poe configuration menu on the web page of the second-tier poe switch.
- 2) Solve the situation that the untag range modified on the web page is invalid after configuring "untag none" under the port.

2.6 V2.2.0D 75857

Bug Fixes Based on Baseline Version

- 1) Solve the problem of loopback-detection port self-loop detection.

2.7 V2.2.0D 73235

The New Function on Baseline Version

- 1) Added support for some routing functions On the basis of the original.
- 2) Added support for rip routing
- 3) Added support for ospf routing
- 4) Added support for dhcp server
- 5) Added support for dhcp-relay
- 6) Added fiber-auto-config to specify gigabit light mode through subcommands
- 7) Added forced power supply

Bug Fixes Based on Baseline Version

- 1) Solved the problem of web interface port display error.
- 2) Solved the problem of incorrect memory size display.
- 3) Solved the problem that the default configuration is not correct after the POE hot restart is not reset.
- 4) Solved the problem that the combo port of some devices cannot read the information of the optical module.
- 5) Solved some cases where sys_mem_init is not called, causing sys_mem_malloc to fail.
- 6) Solved the problem that the fp table action is set incorrectly when the next-hop MAC address index is 0.

- 7) Solved the case where the route fp creation fails and returns a non-zero value.
- 8) Solved the problem of POE initialization failure caused by not performing the correct `restor_factory_default` action during initialization.
- 9) Optimized the mandatory power supply command.