

S5860-20SQ and S5860-24XB-U Switches FSOS Software Release Notes

Models: S5860-20SQ; S5860-24XB-U

1. Version Information

1.1 FSOS_12.5(4)B01S1, Release(09182801) Basic Information

Version Number	12.5(4)B01S1, Release(09182801)
Applicable Products	S5860-20SQ & S5860-24XB- U Products
Version Type	Official Version
Release Date	2022-06-30
Baseline Version	12.4(1)B0101P1S6, Release(09160217)
Reason of Release	Upgrade the WEB page and import new requirements

Using **show version detail** commands to check version number, examples are as follows:

```
S5860-20SQ
FS#show version detail

System description   : FS Campus Switch (S5860-20SQ) By FS.COM Inc
System start time    : 2022-06-29 17:14:24
System uptime       : 0:02:35:09
System hardware version : 1.00
System software version : S5860_FSOS 12.5(4)B01S1, Release(09182801)
System patch number  : NA
System software number : M01381906282022
System serial number  : macc104061706
System boot version   : 1.4.17(Master) 1.4.17(Slave)
System rboot version  : 1.1.12
System core version   : 4.4.178-dirty

Module information:
Slot 0 : S5860-20SQ
System uptime       : 0:02:35:09
Hardware version    : 1.00
Boot version        : 1.4.17(Master) 1.4.17(Slave)
Rboot version       : 1.1.12
Software version    : S5860_FSOS 12.5(4)B01S1, Release(09182801)
Software number     : M01381906282022
Serial number       : macc104061706
```

S5860-24XB-U

System description : FS Campus Switch PoE (S5860-24XB-U) By FS.COM Inc

System start time : 2022-06-30 1:14:37

System uptime : 0:02:35:36

System hardware version : 1.00

System software version : S5860_FSOS 12.5(4)B01S1, Release(09182801)

System patch number : NA

System software number : M01381906282022

System serial number : macc104061625

System boot version : 1.4.17(Master) 1.4.17(Slave)

System rboot version : 1.1.12

System core version : 4.4.178-dirty

Module information:

Slot 0 : S5860-24XB-U

System uptime : 0:02:35:36

Hardware version : 1.00

Boot version : 1.4.17(Master) 1.4.17(Slave)

Rboot version : 1.1.12

Software version : S5860_FSOS 12.5(4)B01S1, Release(09182801)

Software number : M01381906282022

Serial number : macc104061625

2. Problem Solved

2.1 FSOS_12.5(4)B01S1, Release(09182801) Problem Solved

ID	Summary
1	[Quality Control] When public key authentication and user password authentication are enabled at the same time on the SSH client, the connection fails
2	S5860-20SQ Added DC power adapter for P1D-K0150-B
3	The OPENSSL library was upgraded from 1.0.2r to 1.1.1n. Procedure
4	If TCP abnormally transmits a packet, the underlying chip records the packet as an abnormal packet and reports the packet to the upper-layer system. As a result, drop false positives occur on the interface
5	WEB legacy BUG revision

(There is not enough space to list all web revision bugs)