

Version Upgrade Configuration

Introduction to Upgrade

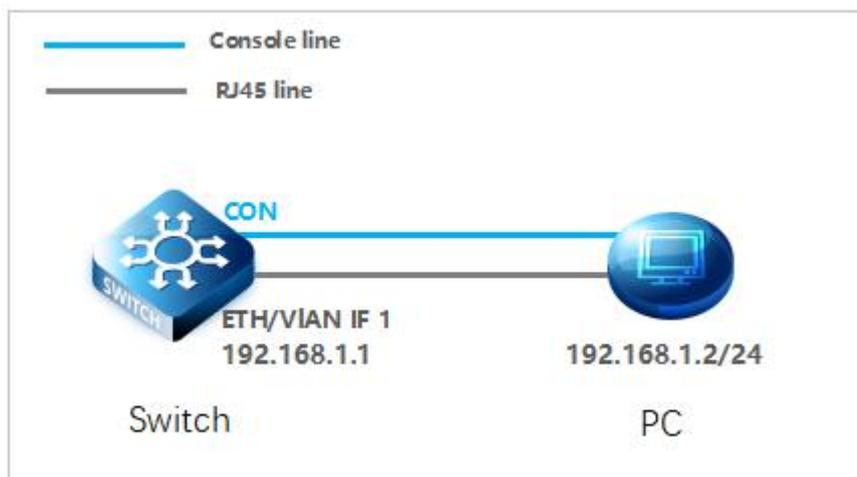
The switch system is one of the core components of the switch. We upgrade the switch system to make the switch more stable, safer, and add new features.

Release Notes

series	product	version
POE2	S1150-8T2F	
	S1330-16T2F	
	S1400-24T4F	
	S5900-24S4T2Q	

1、upgrade through the CLI interface

Network Topology



Configuration Steps

1. Connect the device

Connect the PC and the switch to the network cable and the console port. Connect one end of the RJ-45 network cable to the network card interface of the PC and the other end to the network port of the SW. Connect one end of the console cable USB to the USB port of the PC. One end of the RJ-45 is connected to the console port on the front panel of the switch.

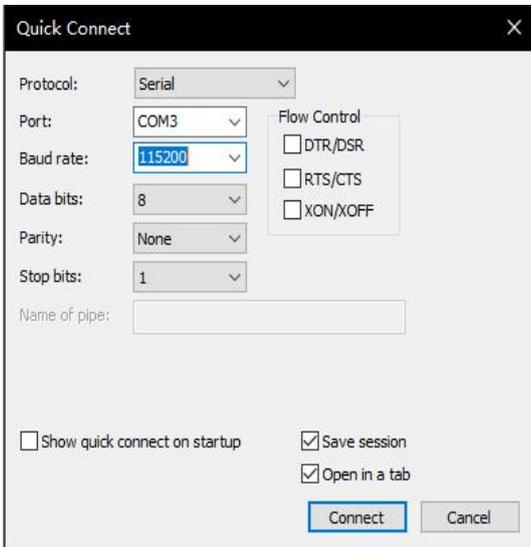
2. Download the configuration software

After the connection is complete, here we recommend HyperTerminal, putty or SecureCRT tools to configure the

switch.

3. Open the switch and use the login software

Power on the switch, then open the installed login software, select the serial login mode, Port is determined by the device manager, Baud rate: 115200, Data bits: 8, Parity: None, Stop bits: 1.



 **Note:**

You can view the COM Number via Device Manager (right-click My Computer > Administration > Device Manager > Ports (COM and LPT). If an unrecognized USB device is displayed, download and install the corresponding driver.

1. Log in to the switch

After completing the above steps, hitting the Enter key of the keyboard will prompt you to enter the account password. At this time, enter the default username and password admin/admin to log in to the switch.

2. Upgrade version

#CLI interface software upgrade is performed by uploading the files to be upgraded on the TFTP to the device for upgrade. After the upgrade is complete, the system automatically restarts and loads the latest upgrade version.

```
Switch>enable
Switch#copy tftp: flash
Source file name[?]S1150-8T2F_V1.bin
Remote-server ip address[?]192.168.0.2
Destination file name[S1150-8T2F_V1.bin]?
#####
#####
```

```
TFTP:successfully receive 10042 blocks, 5141437 bytes
```

```
Switch#reboot
```

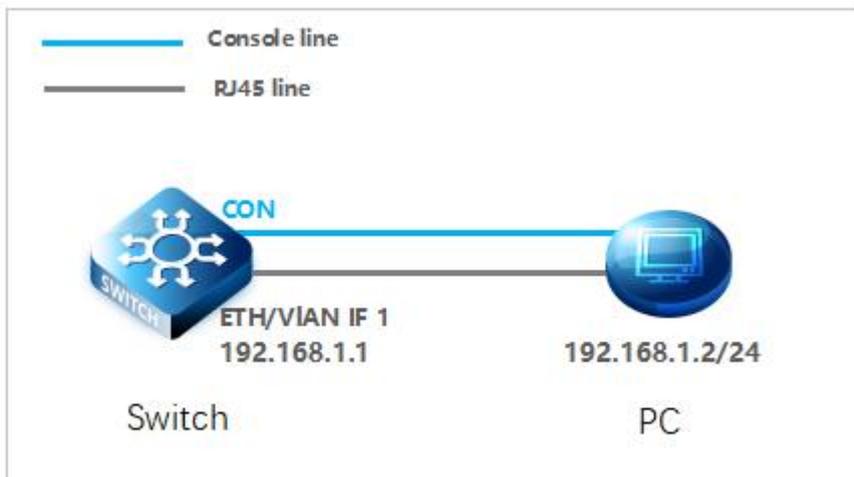
3.Restart verification

After the restart is complete, check whether the current version is upgraded successfully.

```
Switch#show version
```

2、 through the web interface upgrade

Network Topology



Configuration Steps

1. WEB interface software upgrade is required to enter the CLI interface to open the switch configuration management port IPV4 address / mask, HTTP SERVER.

```
Switch#config
```

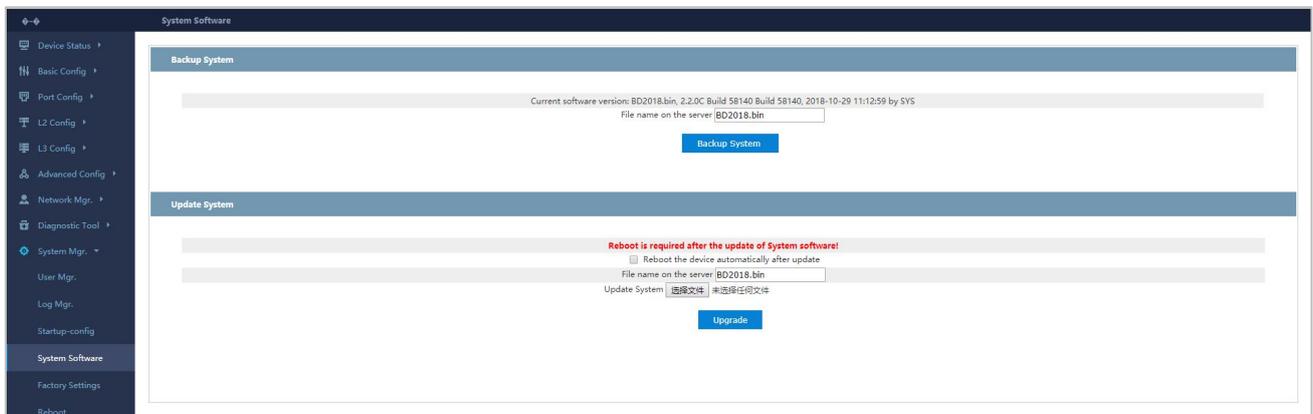
```
Switch_config#interface vlan 1
```

```
Switch_config_v1#ip add 192.168.1.1 255.255.255.0
```

2. In the configuration network, the IP address of the PC and the IP address of the switch are in the same network segment. Enter the IP address of the management interface in the URL field of the browser: 192.168.1.1, and then enter the default username and password admin/admin..



3. After entering the WEB interface of the switch, in System Management>System Software>, select the file and click upgrade.



 Note:

Do not close the upgrade page and power off the device during the upgrade.