

Reset and Recovery System Configuration Guide

Model: S5900-24S4T2Q

Contents

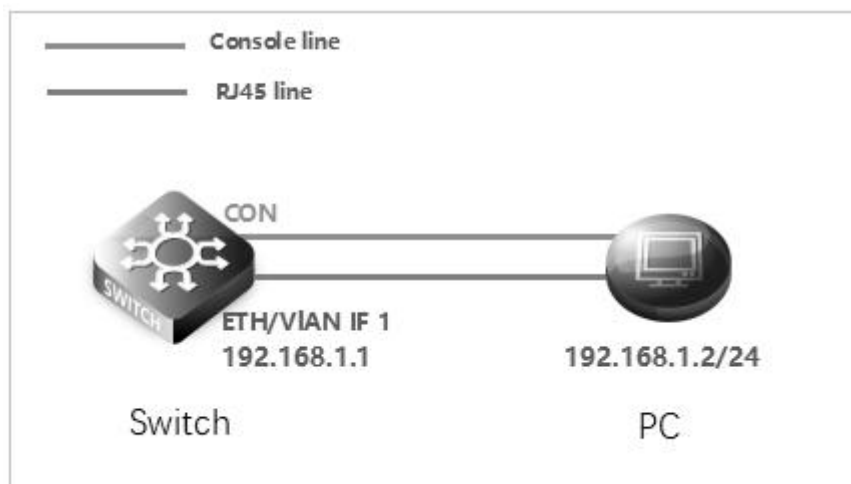
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1. Configuration Considerations

Table 1 products and versions for example

Series	Product	Support version
S59 series	S5900-24S4T2Q	

2. Network Topology



3. Operation Steps

3.1 Connection Equipment

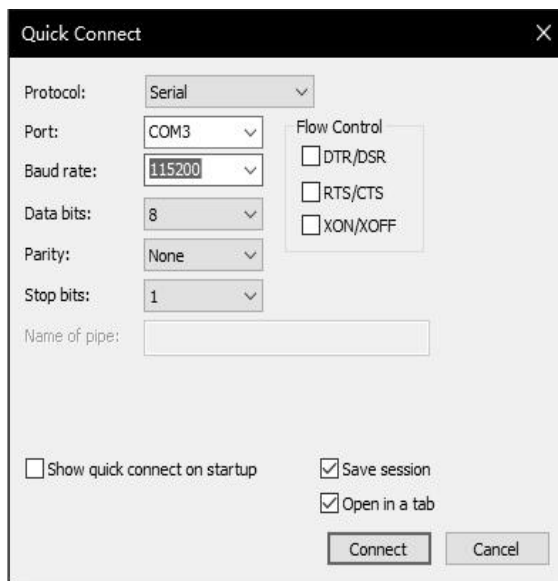
#According to the way of networking topo to connect PC and switch to network cable and Console. One end of the RJ-45 network cable is connected to the PC NIC, and the other end is connected to the SW's network port. Connect one end of Console line USB to PC's USB interface, and the other end of RJ-45 is connected to console interface of front panel of switch.

3.2 Download Configuration Software

#After the connection is completed, there we recommend the super terminal, putty or Secure CRT tool to configure the switch.

3.3 Switch on and Use Login Software

#Energizing the switch, then open the installed login software, select the serial port of login mode, port through the device manager to determine. Baud rate :115200, Data bits: 8, Parity: None, Stop bits: 1. (Reference below)



NOTE: COM Number can be viewed through device manager. (right click on my computer.>manage>device manager>port (COM and LPT)
If it displays an unrecognized USB device, please download and install the corresponding driver.

3.4 Restoration System

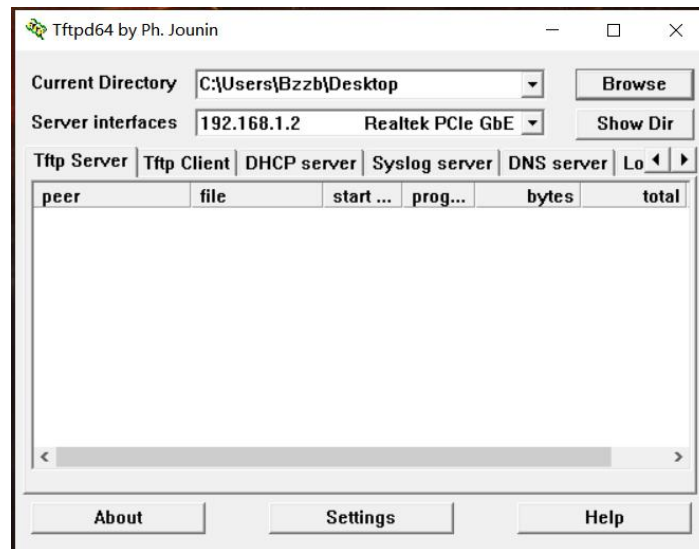
*Please use Ctrl + P to enter the monitor # interface when restarting the switch, then configure the switch IP address.

monitor#ip address 192.168.1.1 255.255.255.0

*Set PC IP address



*Then prepare tftp



```
* Then start upgrading the system: run copy tftp flash
Monitor#copy tftp flash //From ftp to flash
Source file name[ ]? FS-S5900-24S4T2Q-2.2.0.bin //Firmware file name
Remote-server ip address[ ]? 192.168.1.2 //TFTP Server IP address
Destination file name [FS-S5900-24S4T2Q-2.2.0.bin]? //Switch.bin
When prompted: TFTP: successfullfully sent ...
After the success # reboot just fine
```

3.5 Switch to Factory Reset

```
Switch#delete
Switch#reboot
```

If the file name is not entered, the startup-config files will be deleted by default



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