# S3900 Series Reset & Recovery System Configuration

Models: S3900-24T4S/S3900-24F4S/3900-48T4S

# Contents

# 1. Function Introduction

Resetting a device usually means restoring the device's configuration to the factory configuration. In some cases, we will need to use the device reset function, such as a one-click recovery after the switch test is completed.
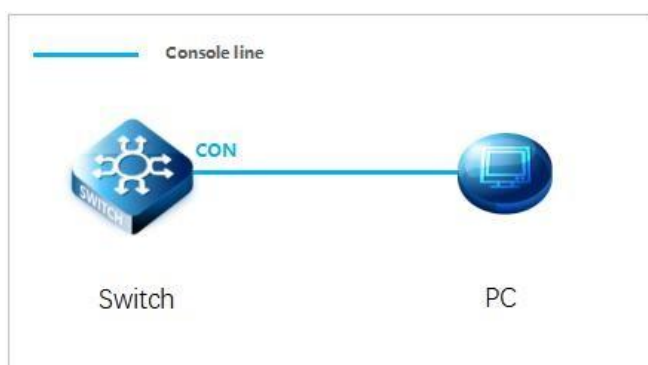
# 2. Configuration Considerations

**Table 1 shows examples of applicable products and versions**

| Series | Product | Support version |
|---|---|---|
| **S3900 Series** | SW | After 1.64 |

# 3. Command Line Reset

## 3.1 Network Topo



## 3.2 Configuration Steps
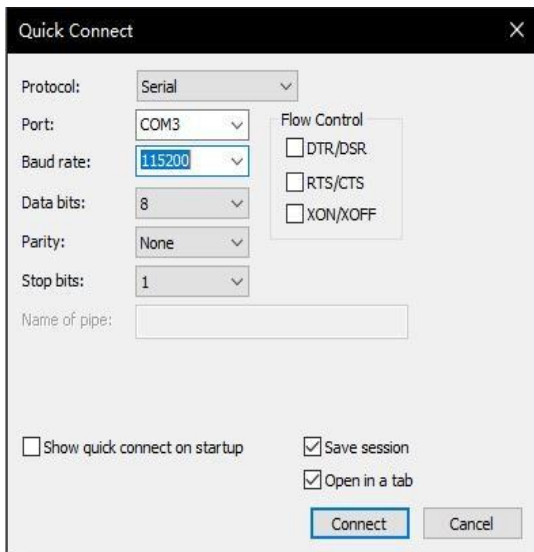
### 3.2.1 Connection Equipment

#Connect the PC and the switch to the network cable and the console port. Connect one end of the RJ-45 network ca ble to the network card interface of the PC and the other end to the network port of the SW. Connect one end of the c onsole 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.

### 3.2.2 Download Configuration Software

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

### 3.2.3 Switch On and Use Login Software

#Energizing the switch, then open the installed login software, select the serial port of login mode, por
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.

### 3.2.4 Landing Switch

#After following these steps, press the Enter key on the keyboard and enter the password of the account. At this time, enter the default username and password admin/admin and then log in to the switch.

### 3.2.5 Restore Default Configuration

```
Switch#dir
Unit 1:
File Name                          Type      Status        Size      Modified
--------------------------------------------------------------
S3900-48T4S-MR-V0164.bin           Image      Active        19425748 2018-08-22 09:04:28
S3900-48T4S-R-P01B001V0156.bin     Image      InActive       19458516 2018-12-17 16:31:56
Factory_Default_Config.cfg         Config     InActive        525 2018-12-17 15:46:44
startup-config                     Config     InActive       2550 2018-12-17 15:48:13
startup1.cfg                       Config     Active         2498 2018-12-17 15:46:53
--------------------------------------------------------------
                                                          Flash size:        128 MB
Switch#conf t
Switch(config)#boot system config: Factory_Default_Config.cfg
Switch(config)#delete file unit 1 name startup1.cfg Switch(config)#exi
Switch#restart
System will be restarted. Continue <y/n>? y
Switch#
```

United Kingdom

Russia

United States

China

Germany

Singapore

Australia

🔒 https://www.fs.com ☆

All statements, technical information, and recommendations related to the products here are based upon information believed to be reliable or accurate. However, the accuracy or completeness thereof is not guaranteed, and no responsibility is assumed for any inaccuracies. Please contact FS for more information.