

# S5900-24S4T2Q Switch Enable Web Management Configuration Guide

Model: S5900-24S4T2Q



# Content

1. Introduction	1
2. Topology	1
3.Configuration Steps	1

# 1. Introduction

This note explains in detail how to turn on the relevant content of the Web.

## 2. Topology



## 3. Configuration Steps

#### (1) Connection equipment

According to the way of networking topo to connect PC and S5500-48T8SP switch to network.One end of the RJ-45 cable is connected to the PC's network port, and the other end is connected to the Manage interface of S5500-48T8SP.At the same time, one end of console line USB is connected to PC's USB interface, and the other end of RJ-45 connector is connected to console interface of front panel of switch.

#### (2) Configure software parameters

Energizing the switch. Then right-click "my computer" on PC, click management, and view the com port corresponding to console cable from device manager. (If it display an unrecognized USB device, please download and install the corresponding driver). Then open SecureCRT, select the serial login mode, and select the serial number from the device manager. Baud rate is 115200, no flow control is selected. As the picture shows.

Protocol:	Serial	~		
The port may l	be manually enter	ed or selecte	d from the list.	
Port:	COM6 USB Se	rial Port	~	
Baud rate:	115200	Flow	Flow Control	
Data bits:	8		TS/CTS	
Parity:	None	~ _>	ON/XOFF	
Stop bits:	1	~		
Name of pipe:				
Show quick	connect on start	up 🖂	Save session	



#### (3) Login switch

After a successful connection, tapping the Enter key on the keyboard will jump out of the prompt to enter the account password. At this point, enter the default user name and password admin/admin, you can log in to the switch.

(4) Set the IP address for the MGT management port

S5500-48T8SP>enable S5500-48T8SP#config S5500-48T8SP\_config#interface vlan1 S5500-48T8SP\_config\_v1#ip address 192.168.1.1 255.255.255.0 S5500-48T8SP\_config\_v1#exit S5500-48T8SP\_config#

(5) Open the http service

S5500-48T8SP\_config#ip http server S5500-48T8SP\_config#

(6) Verify the configuration results

Execute the command in user mode: show ip interface vlan 1 to view the management port information.

S5500-48T8SP\_config#show ip interface vlan 1 VLAN1 is up, line protocol is up Vrf id bound 0, hardware vrf supported Internet address is 192.168.1.1/24 Broadcast address is 192.168.1.255 MTU is 1500 bytes Helper address is not set

(7) Configure the PC side

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Set the IP address of the PC to 192.168.1.2/24.

You can get IP settings assigned this capability. Otherwise, you n for the appropriate IP settings.	l automatically if your netwo eed to ask your network ad	nk supports ministrator
Obtain an IP address auton	natically	
• Use the following IP addres	s:	
IP address:	192.168.1.	2
Subnet mask:	255 . 255 . 255 .	0
Default gateway:		
Obtain DNS server address	automatically	
Use the following DNS serve	er addresses:	
Preferred DNS server:		
Alternate DNS server:		
🔲 Vaļidate settings upon exit	: F	Advanced

#### (8) Enter Web interface

Open a browser, type 192.168.1.1, and enter the default username and password, admin/admin.As the picture shows.

Sign in
http:// 192.168.1.1
Your connection to this site is not private
Username admin
Password
Sign in Conce

#### NOTE:

Although the web network management method intuitively manages the device through a graphical interface, which is convenient for users to operate, it provides basic functions for daily maintenance and management of the device. If you need to perform complex or fine management of the device, you still need to use the CLI mode.



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