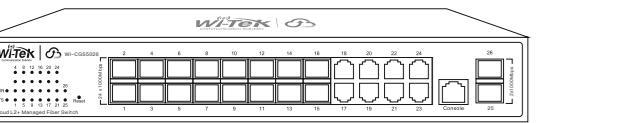


Quick Installation Guide

Cloud L2+ Managed Fiber Switch



WI-CGS5026(V2)

www.wireless-tek.com

1. Packing Content



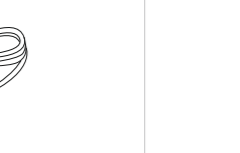
Switch x 1



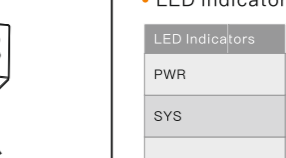
Quick Installation Guide x 1



Serial Line x 1



Power Cord x 1

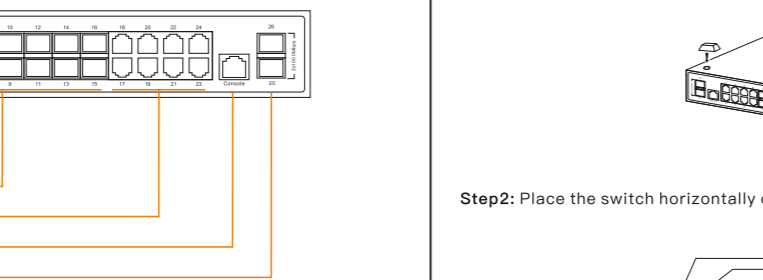


Mounting Accessories (hook x 2, mats x 4, screw x 8)

2. Appearance Overview

WI-CGS5026(V2)

• Front panel



• Back panel



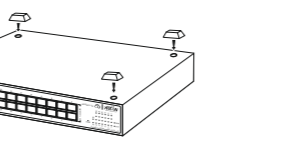
• LED indicator and button

LED Indicators	Description
PWR	On: The device power on is normal Off: The device is power off or failed
SYS	Blinking: The system is working normally Off: The system is being started or abnormal
LNK/ACT(1-26)	On: Port connected Off: Port disconnected Blinking: Data transmission
Reset	Hold for >5 sec. to restore factory default

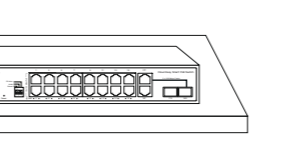
3. Installation

• Desktop Installation

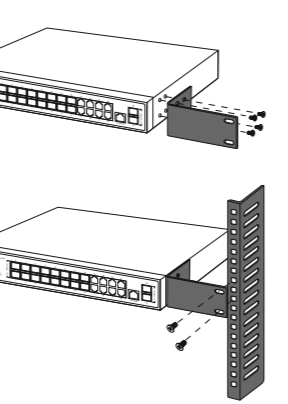
Step1: Attach the mats to the bottom four corners of the switch.



Step2: Place the switch horizontally on the desktop.

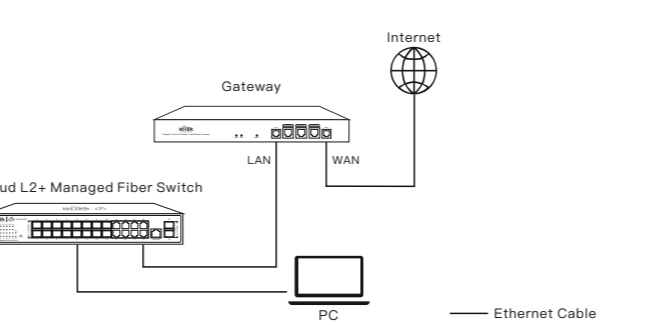


• Rack-mount Installation



4. Configuration

First, the device is powered on, the Internet is connected to the WAN port of the Gateway, the other one LAN port of the Gateway is connected to the Switch, then the PC is connected to the switch. Ensure that the PC and the Gateway are in the same subnet.

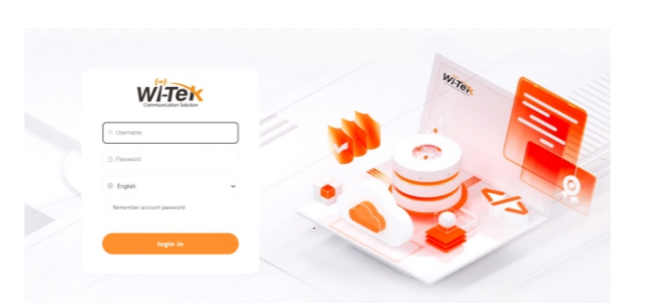


• Log in to the switch locally

Let the Switch obtain an IP address and then check the DHCP server to see which IP address was assigned.

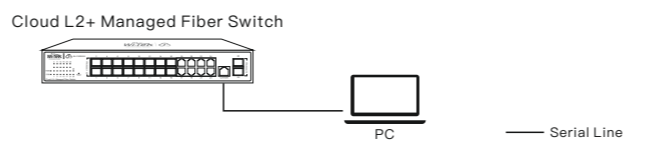
The Switch is set to DHCP by default, so it will try to obtain an IP address automatically. If that fails, then it will use the default fallback IP address, 192.168.0.1

To log in, follow these steps:
1. Launch your web browser. you type the appropriate IP address in the address bar
2. The login screen will appear. **The default username and password are both admin**



• Use the console cable to access the switch

Connection Diagram:



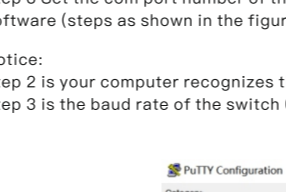
• Use Telnet to log in to the CLI mode of the switch

Note: If the switch device is not connected to the cloud platform, **the management account password is admin by default**. If it is connected to the cloud platform for management, please go to the cloud platform to check the password. **The account is admin, and the password is the WEB password you set when creating the project.**

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1. Log in to the cloud management page

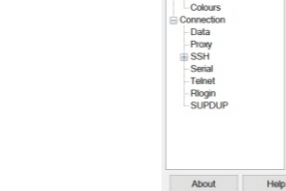
(No account, you need to register an account to log in, The URL is <http://cloud2.wireless-tek.com>)



• Cloud login switch configuration

1. Log in to the cloud management page

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2. Enter the cloud binding switch

(Explain: The switch must be connected to the Internet to bind successfully)



3. After binding, you can use the Switch in the Tunnel option in the cloud management, and then use EWEB to enter the switch.

(After entering the switch, you can configure it based on your own needs)



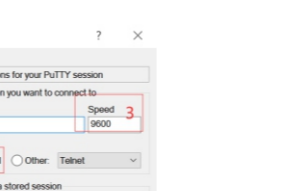
2. Use Telnet to log in to the CLI mode of the switch

Step 1 Download a PuTTY software

Step 2 Use the Console cable to connect the computer and the switch as shown in the above figure

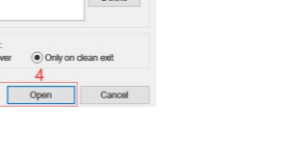
Step 3 Set the com port number of the Console line and the baud rate of the switch in the software (steps as shown in the figure below).

Notice:
Step 2 is your computer recognizes the COM number of the Console line
Step 3 is the baud rate of the switch (the baud rate of the switch is 9600)



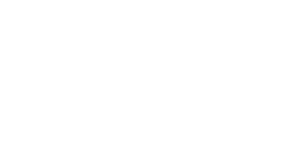
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Connection Diagram:



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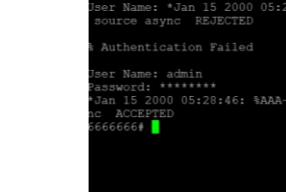
Step 1 Configure the IP address of the computer and the IP address of the same segment as the switch

Step 2 Open the cmd window of the computer

Step 3 Enter Telnet followed by the management IP address of the switch (for example, if the management IP address of the switch is 192.168.0.1, enter Telnet 192.168.0.1)

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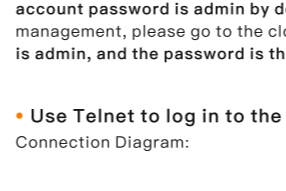
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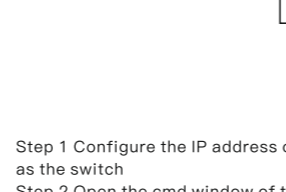
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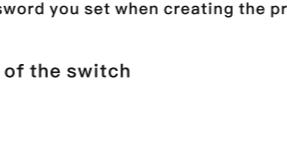
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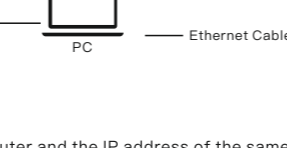
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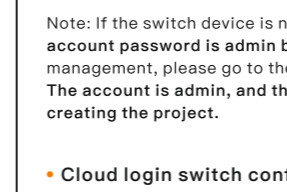
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Please enter the device serial number and the last six hexes of the device MAC address to bind a device to the current group, device can be off when binding.

(Explain: The 17-digit SN code and MAC address of the switch are shown on the sticker on the back of the switch as shown in the figure below)



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