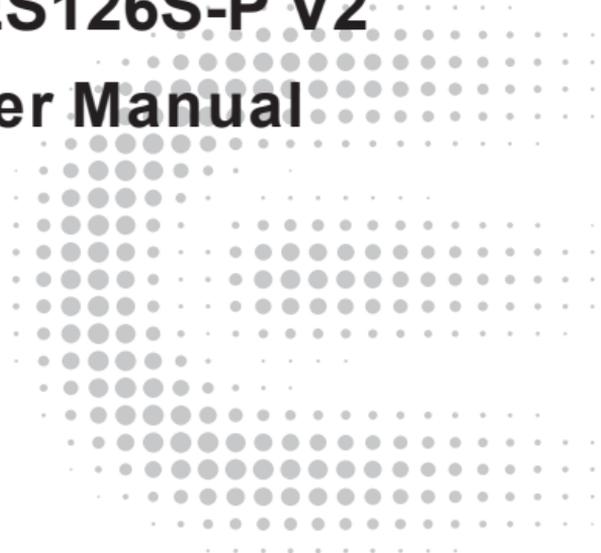


# **RG-ES126S-P V2**

## **User Manual**



To better use the Ruijie device,  
read this manual before installation and usage,  
and save the manual for future reference.

# User Manual

## Package Contents

Item	Quantity
RG-ES126S-P V2 Switch	1
Rubber Pad	4
Mounting Bracket	2
Desiccant Bag	1
Power Cable (1.8 m/5.91ft)	1
M3 x 6 mm Screw	8
Cable Gland	1
Grounding Cable	1
User Manual	1

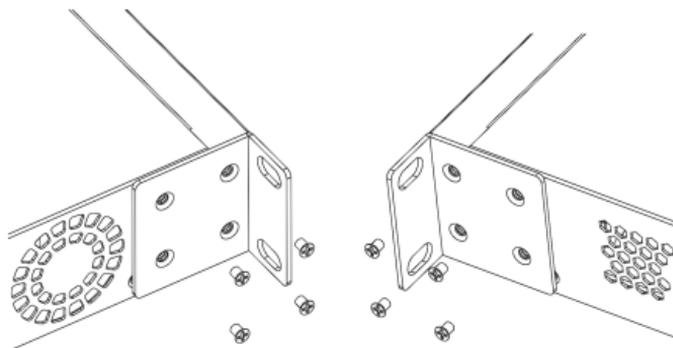
Log in to the official website of Ruijie Networks (<https://www.ruijienetworks.com>) and enter the corresponding product category to find the product and download the related documentation.

## Installation

The RG-ES126S-P V2 switch can be installed in a 19-inch EIA cabinet. The installation steps are as follows:

**Step 1** Take out the two L-shaped brackets and eight M3 x 6 mm screws from the packing materials.

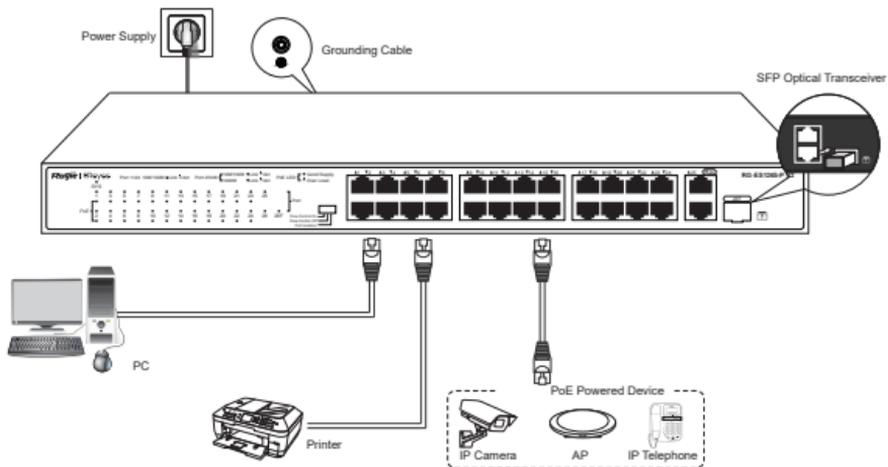
**Step 2** Secure a bracket to each side of the switch by using four screws



Mounting the switch in a 19-inch EIA cabinet

## Network Configuration

Connect the switch according to your networking needs. The switch does not need any configuration after being connected.



## LEDs and Ports



- |                                      |   |
|--------------------------------------|---|
| 1. System Status LED                 | 7.10/100Base-TX Self-adaptive Ethernet Port |
| 2.10/100Base-TX Link/Act LED         | 8.10/100/1000Base-TX Self-adaptive Ethernet |
| 3. PoE Status LED                    | Port  |
| 4.10/100/1000Base-TX Copper Port LED | 9.10/1000Base-X Combo Port                  |
| 5.10/100/1000Base-TX Combo Port LED  |   |
| 6. DIP Switch                        |   |

## Specifications

Model	RG-ES126S-P V2
Standard & Protocol	IEEE802.3i, IEEE802.3u, IEEE802.3x, IEEE802.3az, IEEE802.3at, IEEE802.3af
Port	24 10/100 Mbps Self-adaptive Ethernet ports (Auto MDI/MDIX) One 10/100/1000 Mbps Self-adaptive Ethernet port (Auto MDI/MDIX) One 10/100/1000 Mbps combo port Ports 1 to 24 support PoE power supply.
PoE	IEEE802.af-compliant and 802.3at-compliant Maximum PoE output power: 370 W Maximum PoE output power per port: 30 W
Switching Capacity	8.8 Gbps
Maximum Power Consumption	410.2 W
Operating Temperature	0°C to 45°C (32°F to 113°F)
Storage Temperature	-40°C to 70°C (-40°F to 158°F)
Operating Humidity	10% to 90% RH (non-condensing)
Storage Humidity	5% to 90% RH (non-condensing)
Working Mode	Standard mode: Flow control is enabled and all

	ports can communicate with each other. Flow Control Off mode: Flow control is disabled and all ports can communicate with each other. VLAN mode: Ports 1 to 24 cannot communicate with each other but they can communicate with ports 25 and 26.
Dimensions (W x D x H)	440 mm x 208 mm x 44 mm (17.32 in. x 8.19 in. x 1.73 in.)

 **CE Mark warning**

The device may cause radio interference in the living environment.