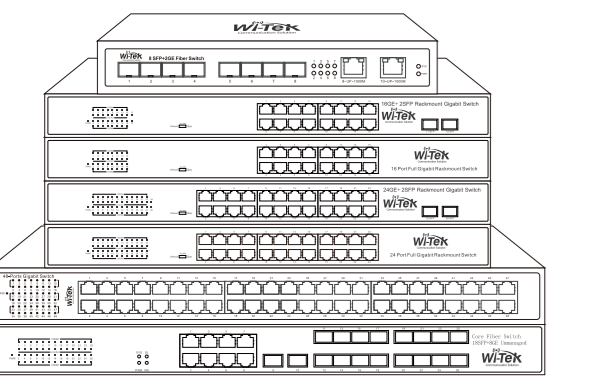




Quick Installation Guide

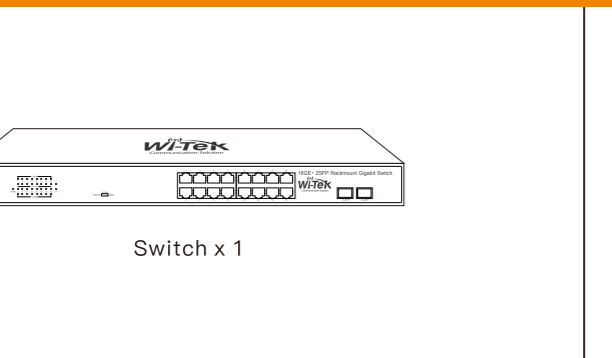
Ethernet Switch



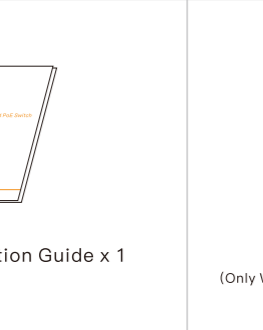
WI-SG116(V2) | WI-SG124(V1) | WI-SG116F(V2) | WI-SG124F(V2)
WI-SG310F | WI-SG324F | WI-SG148

www.wireless-tek.com

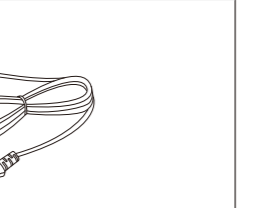
1. Package Contents



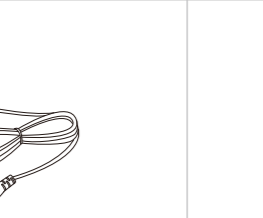
Switch x 1



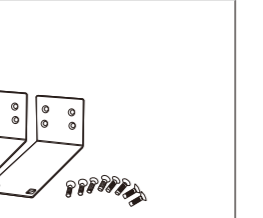
Quick Installation Guide x 1



Power Cord x 1
(Only WI-SG324F WI-SG148 has 2 power cords)
(Except WI-SG310F)

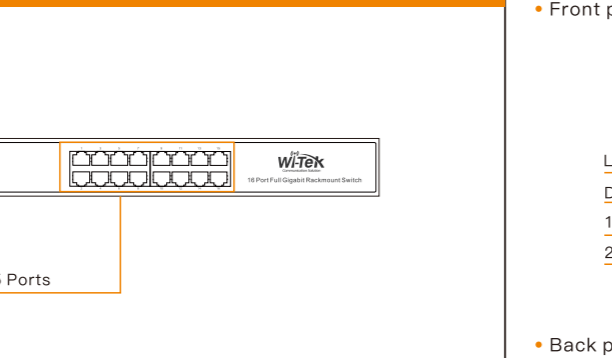


Power Adapter x 1
(only for WI-SG310F)



Rack Mount Kit x 1
(Except WI-SG310F)

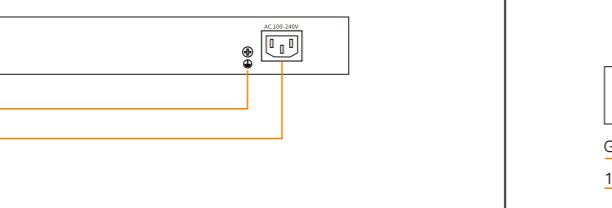
2. Appearance Overview



For WI-SG116(V2)

- Front Panel

LED Indicators
DIP Switch
16 10/100/1000Mbps RJ45 Ports

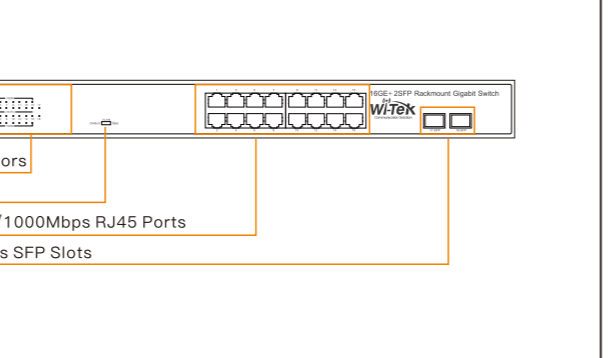


• Back panel

Grounding
100-240V AC Power IN

• LED Indicator

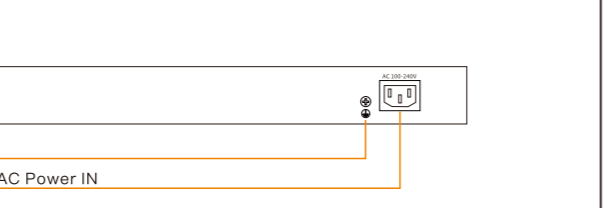
LED Indicators	Description
PWR(Green)	On: The device power on is normal Off: The device is power off or failed
Link(Green)	On: Data on TX/RX at a rate of 10/100Mbps Off: Ports link down
1000M	Blinking: The negotiate speed is 1000Mbps and data on TX/RX On: The negotiate speed is 1000Mbps and ports link up Off: The negotiate speed is 10/100Mbps, not 1000Mbps



For WI-SG116F(V2)

- Front panel

LED Indicators
DIP Switch
16 10/100/1000Mbps RJ45 Ports
2 1000Mbps SFP Slots

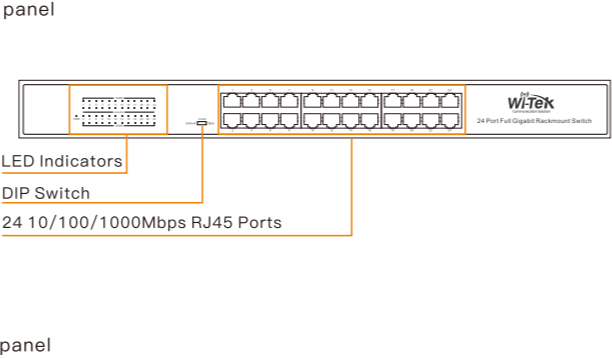


• Back panel

Grounding
100-240V AC Power IN

• LED Indicator

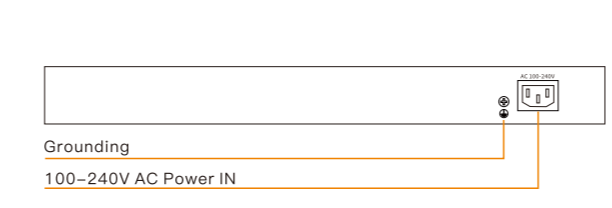
LED Indicators	Description
PWR(Green)	On: The device power on is normal Off: The device is power off or failed
Link(Green)	On: Data on TX/RX at a rate of 10/100Mbps Off: Ports link down
1000M	Blinking: The negotiate speed is 1000Mbps and data on TX/RX On: The negotiate speed is 1000Mbps and ports link up Off: The negotiate speed is 10/100Mbps, not 1000Mbps



For WI-SG124(V1)

- Front panel

LED Indicators
DIP Switch
24 10/100/1000Mbps RJ45 Ports

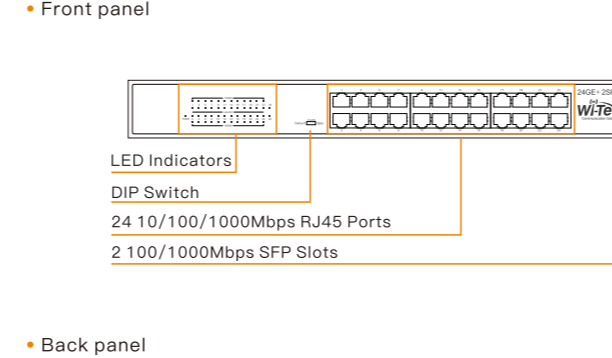


• Back panel

Grounding
100-240V AC Power IN

• LED Indicator

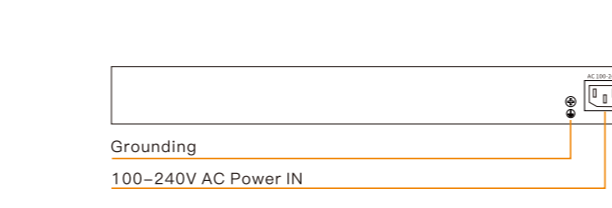
LED Indicators	Description
PWR(Green)	On: The device power on is normal Off: The device is power off or failed
Link(Green)	On: Data on TX/RX at a rate of 10/100Mbps Off: Ports link down
1000M	Blinking: The negotiate speed is 1000Mbps and data on TX/RX On: The negotiate speed is 1000Mbps and ports link up Off: The negotiate speed is 10/100Mbps, not 1000Mbps



For WI-SG124F(V2)

- Front panel

LED Indicators
DIP Switch
24 10/100/1000Mbps RJ45 Ports
2 100/1000Mbps SFP Slots

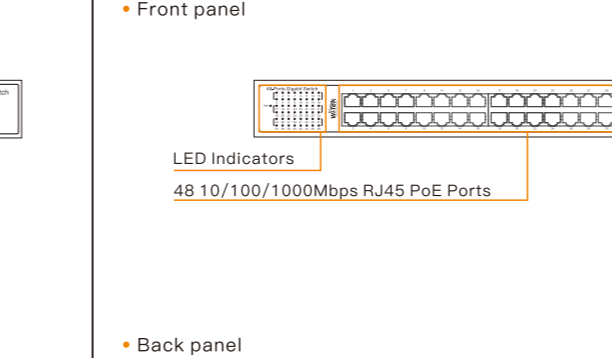


• Back panel

Grounding
100-240V AC Power IN

• LED Indicator

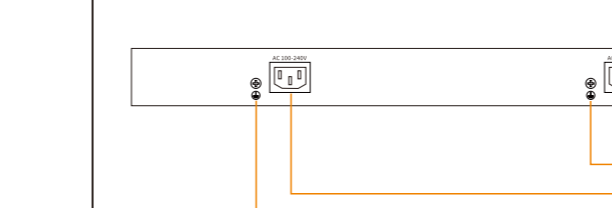
LED Indicators	Description
PWR(Green)	On: The device power on is normal Off: The device is power off or failed
Link(Green)	On: Data on TX/RX at a rate of 10/100Mbps Off: Ports link down
1000M	Blinking: The negotiate speed is 1000Mbps and data on TX/RX On: The negotiate speed is 1000Mbps and ports link up Off: The negotiate speed is 10/100Mbps, not 1000Mbps



For WI-SG148

- Front panel

LED Indicators
48 10/100/1000Mbps RJ45 PoE Ports

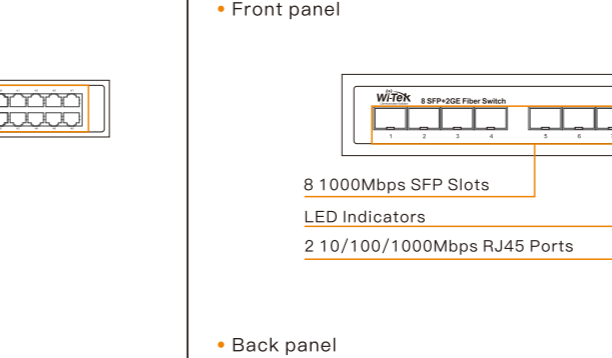


• Back panel

100-240V AC Power IN
Grounding
100-240V AC Power IN
Grounding

• LED Indicator

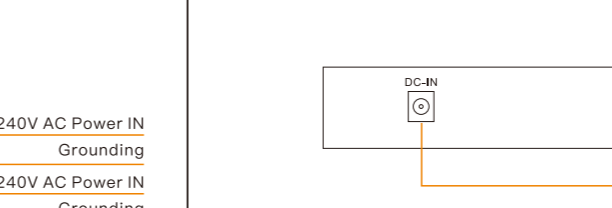
LED Indicators	Description
PW	On: The device power on is normal Off: The device is power off or failed
Port(1-48)	On(Green): The negotiate speed is 10/100Mbps and port link up On(Yellow): The negotiate speed is 10/100/1000Mbps and port link up Blinking:Data on TX/RX Off: Port disconnected



For WI-SG310F

- Front panel

8 1000Mbps SFP Slots
LED Indicators
2 10/100/1000Mbps RJ45 Ports

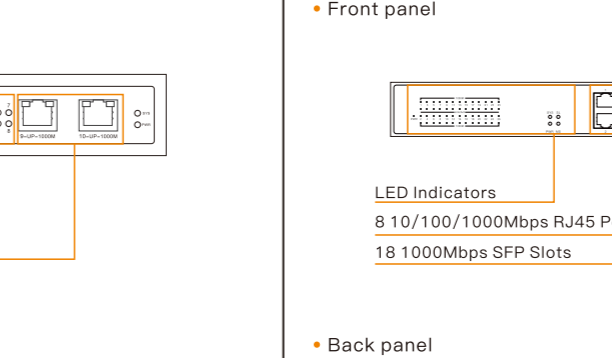


• Back panel

DC-IN
DC 12V 2A IN

• LED Indicator

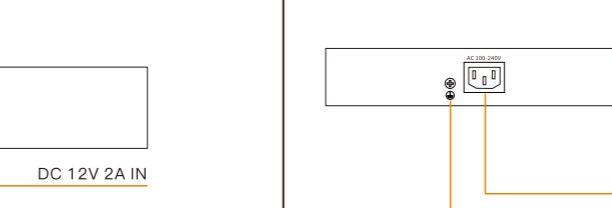
LED Indicators	Description
PWR(Green)	On: The device power on is normal Off: The device is power off or failed
SYS(Green)	Blinking: The switch works improperly Off: The switch works properly
Port 1-8(Green)	On: Port connected Off: Port disconnected
UP-1000M	Yellow On: The speed is 1000Mbps and port link up Green On: The speed is not 10/100Mbps and port link up



For WI-SG324F

- Front panel

LED Indicators
8 10/100/1000Mbps RJ45 Ports
18 1000Mbps SFP Slots



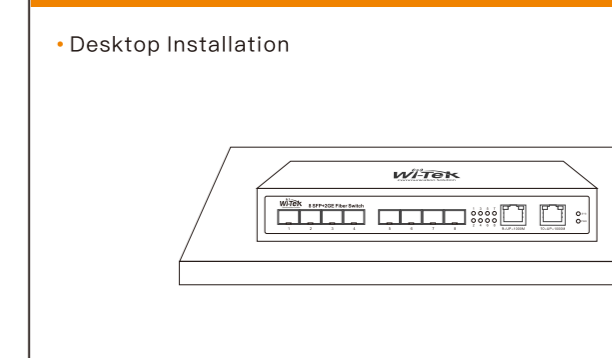
• Back panel

100-240V AC Power IN
Grounding
100-240V AC Power IN
Grounding

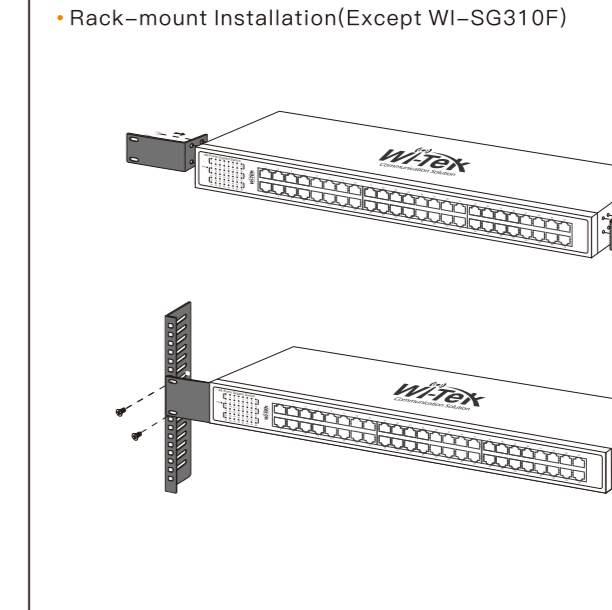
• LED Indicator

LED Indicator	Description
PWR(Green)	On: The device power on is normal Off: The device is power off or failed
SYS(Green)	On: The switch works properly Off: The switch works improperly
SL(Green)	On:The device is running on backup power Off:The device is not running on backup power
MS(Green)	On:The device is running on mains power Off:The device is not running on mains power
Link(Green)	On: Data on TX/RX Off: Ports link down
1000M(Green)	Blinking: The negotiate speed is 1000Mbps and data on TX/RX On: The negotiate speed is 1000Mbps and ports link up Off: The negotiate speed is 10/100Mbps, not 1000Mbps

3. Installation



• Desktop Installation



• Rack-mount Installation(Except WI-SG310F)

Warranty Card

Username	
Address	
Telephone No.	
Purchase Shop	
Purchase Address	
Product Model No.	
Purchase Time	
Serial No.	
Dealer Signature	

- If the product defects within the warranty period, we will provide professional maintenance service.
- Proof of purchase and a complete product serial number are required to receive any services guaranteed as part of the limited warranty.
- Any other defects that are not caused by workmanship or product quality, such as natural disasters, water damage, extreme thermal or environmental conditions, sticker damaged, warranty card loss will disqualify the product from limited warranty.



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