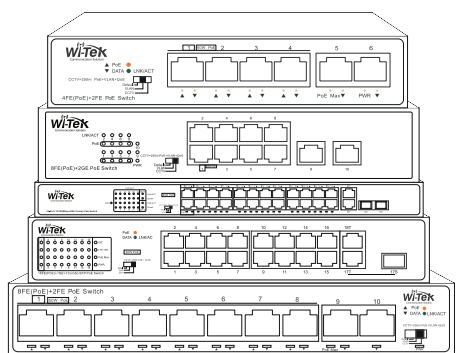




# Quick Installation Guide

250m Hi-PoE Switch

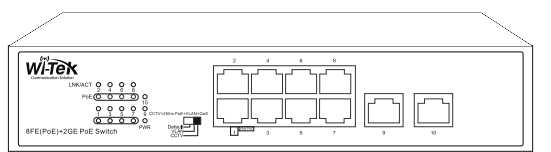


WI-PS205(V4) | WI-PS210(V4) | WI-PS210G(V4) | WI-PS518G(V4) | WI-PS526G(V4)

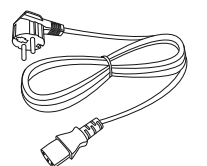
www.wireless-tek.com

## 1. Package Contents

- Take WI-PS210G as an example

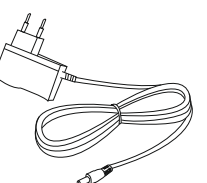


1 x switch



1 x Power Cord

(Only for WI-PS210G(V4) | WI-PS518G(V4) | WI-PS526G(V4))

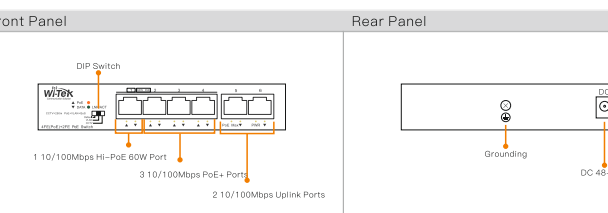
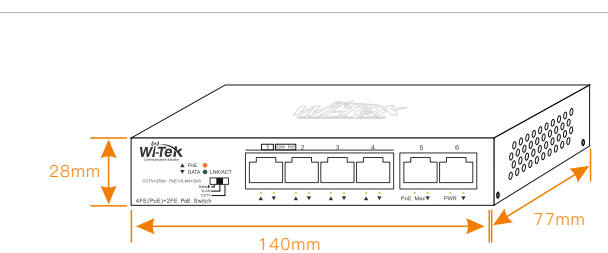


1 x Power adapter

(Only for WI-PS205(V4) | WI-PS210(V4))

## 2. Hardware Introduction

- WI-PS205



### WI-PS205 DIP Switch Description

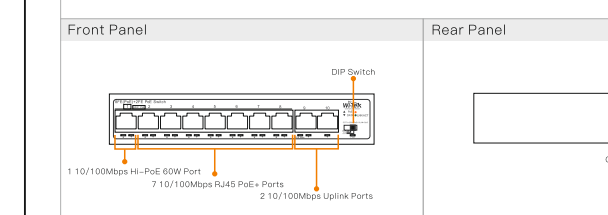
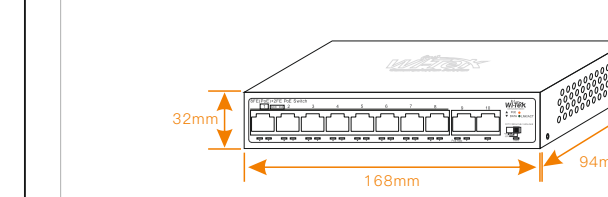
Default	PoE transmit 100meters, Disable Port isolation and disable QoS
VLAN	Enable Port isolation, each PoE port just can send data to uplink port , PoE transmit 100 meters and disable QoS
CCTV=250m PoE+VLAN+QoS	Enable Port isolation, PoE transmit 250 meters with 10Mbps and enable QoS

### LED indicators

LED indicators	Description
PWR	Solid on: The device power on is normal Off: The device is power off or failed
PoE	Solid on: PoE is working Off: PoE not working
Link	Blinking: The Data on TX/RX Solid on: The port link down
PoE Max	When total PoE output power > Power Budget * 80%, the LED light will be on

Note: PoE Watchdog -All PoE ports enable PoE watchdog function, which can detect and reboot the offline compliant PoE powered devices. Opening and closing PoE watchdog function:Closed by default, watchdog is turned on in VLAN and CCTV modes

- WI-PS210



### WI-PS210 DIP Switch Description

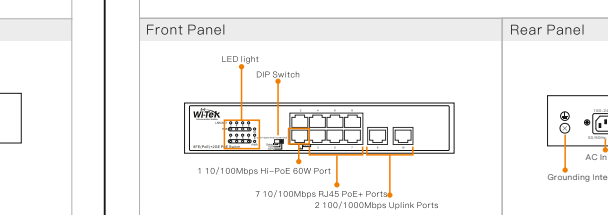
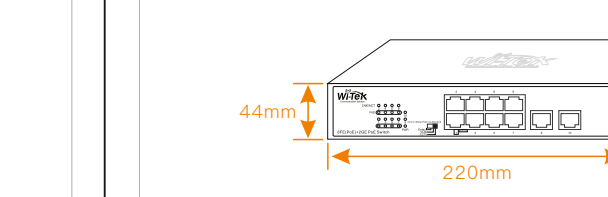
Default	PoE transmit 100meters, Disable Port isolation and disable QoS
VLAN	Enable Port isolation, each PoE port just can send data to uplink port , PoE transmit 100 meters and disable QoS
CCTV=250m PoE+VLAN+QoS	Enable Port isolation, PoE transmit 250 meters with 10Mbps and enable QoS

### LED Indicators

LED Indicators	Description
PWR	Solid on: The device power on is normal Off: The device is power off or failed
PoE	Solid on: PoE is working Off: PoE not working
Link	Blinking: The Data on TX/RX Solid on: The port link down
PoE Max	When total PoE output power > Power Budget * 80%, the LED light will be on

Note: PoE Watchdog -All PoE ports enable PoE watchdog function, which can detect and reboot the offline compliant PoE powered devices. Opening and closing PoE watchdog function:Closed by default, watchdog is turned on in VLAN and CCTV modes

- WI-PS210G



### WI-PS210G DIP Switch Description

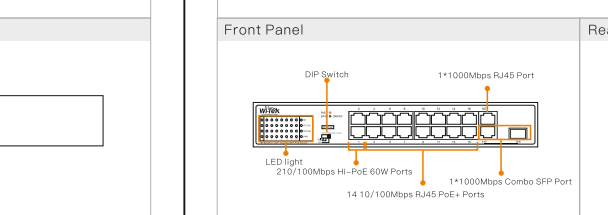
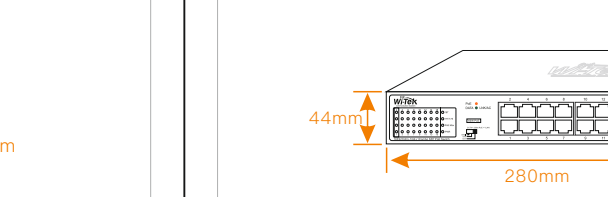
Default	PoE transmit 100meters, Disable Port isolation and disable QoS
VLAN	Enable Port isolation, each PoE port just can send data to uplink port , PoE transmit 100 meters and disable QoS
CCTV=250m PoE+VLAN+QoS	Enable Port isolation, PoE transmit 250 meters with 10Mbps and enable QoS

### LED Indicators

LED Indicators	Description
PWR	Solid on: The device power on is normal Off: The device is power off or failed
PoE	Solid on: PoE is working Off: PoE not working
LNK/ACT	Blinking: The Data on TX/RX Solid on: The port link down

Note: PoE Watchdog -All PoE ports enable PoE watchdog function, which can detect and reboot the offline compliant PoE powered devices. Opening and closing PoE watchdog function:Closed by default, watchdog is turned on in VLAN and CCTV modes

- WI-PS518G



### WI-PS518G DIP Switch Description

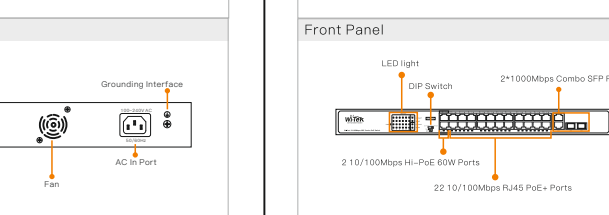
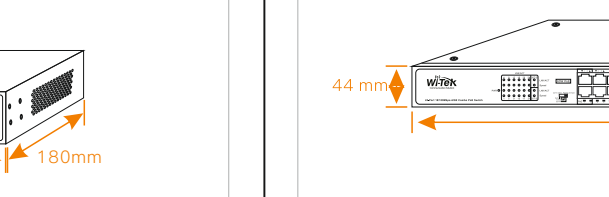
Default	PoE transmit 100meters, Disable Port isolation and disable QoS
VLAN	Enable Port isolation, each PoE port just can send data to uplink port , PoE transmit 100 meters and disable QoS
CCTV=250m PoE+VLAN+QoS	Enable Port isolation, PoE transmit 250 meters with 10Mbps and enable QoS

### LED Indicators

LED Indicators	Description
PWR	Solid on: The device power on is normal Off: The device is power off or failed
PoE	Solid on: PoE is working Off: PoE not working
LNK/ACT	Blinking: The Data on TX/RX Solid on: The port link down
PoE Max	When total PoE output power > Power Budget * 80%, the LED light will be on
17T/17S	On:Port 17T/17S link up Off:Port 17T/17S link down
18T	On:Port 18T link up Off:Port 18T link down

Note: PoE Watchdog -All PoE ports enable PoE watchdog function, which can detect and reboot the offline compliant PoE powered devices. Opening and closing PoE watchdog function:Closed by default, watchdog is turned on in VLAN and CCTV modes

- WI-PS526G



### WI-PS526G DIP Switch Description

Default	PoE transmit 100meters, Disable Port isolation and disable QoS
VLAN	Enable Port isolation, each PoE port just can send data to uplink port , PoE transmit 100 meters and disable QoS
CCTV=250m PoE+VLAN+QoS	Enable Port isolation, PoE transmit 250 meters with 10Mbps and enable QoS

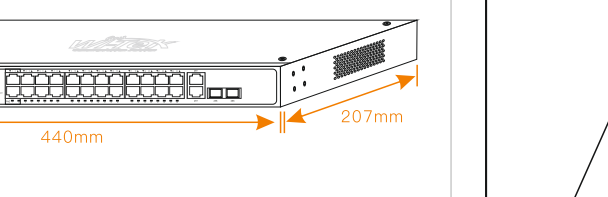
### LED Indicators

LED Indicators	Description
PWR	Solid on: The device power on is normal Off: The device is power off or failed
PoE	Solid on: PoE is working Off: PoE not working
LNK/ACT	Blinking: The Data on TX/RX Solid on: The port link down
25T/25S(LNK/ACT)	On:Port 25T/S link up Off:Port 18T/S link down
25T/25S(Speed)	On:The negotiate speed is 1000Mbps and ports link up Off: The negotiate speed is 10/100Mbps,not 1000Mbps
26T/26S(LNK/ACT)	On:Port 26T/S link up Off:Port 26T/S link down
26T/26S(Speed)	On:The negotiate speed is 1000Mbps and ports link up Off: The negotiate speed is 10/100Mbps,not 1000Mbps

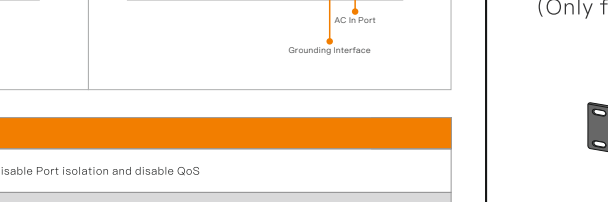
Note: PoE Watchdog -All PoE ports enable PoE watchdog function, which can detect and reboot the offline compliant PoE powered devices. Opening and closing PoE watchdog function:Closed by default, watchdog is turned on in VLAN and CCTV modes

## 4. Installation

- 3.1 Desktop Installation



- 3.2 Rack-mount installation (Only for WI-PS210G(V4) | WI-PS518G(V4) | WI-PS526G(V4))



### WI-PS26G DIP Switch Description

Default	PoE transmit 100meters, Disable Port isolation and disable QoS
VLAN	Enable Port isolation, each PoE port just can send data to uplink port , PoE transmit 100 meters and disable QoS
CCTV=250m PoE+VLAN+QoS	Enable Port isolation, PoE transmit 250 meters with 10Mbps and enable QoS

### LED Indicators

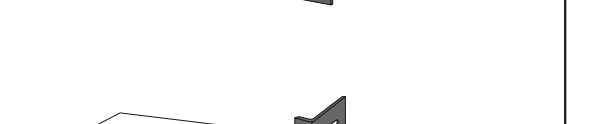
LED Indicators	Description
PWR	Solid on: The device power on is normal Off: The device is power off or failed
PoE	Solid on: PoE is working Off: PoE not working
LNK/ACT	Blinking: The Data on TX/RX Solid on: The port link down
25T/25S(LNK/ACT)	On:Port 25T/S link up Off:Port 18T/S link down
25T/25S(Speed)	On:The negotiate speed is 1000Mbps and ports link up Off: The negotiate speed is 10/100Mbps,not 1000Mbps
26T/26S(LNK/ACT)	On:Port 26T/S link up Off:Port 26T/S link down
26T/26S(Speed)	On:The negotiate speed is 1000Mbps and ports link up Off: The negotiate speed is 10/100Mbps,not 1000Mbps

Note: PoE Watchdog -All PoE ports enable PoE watchdog function, which can detect and reboot the offline compliant PoE powered devices. Opening and closing PoE watchdog function:Closed by default, watchdog is turned on in VLAN and CCTV modes

## 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.



Wireless-Tek Technology Limited  
 Address: Building 3, Units 1801-1807, 1812, Huangqiang Era Plaza, Tangwei Community, Fuhai Street, Bao'an District, Shenzhen City, Guangdong Province, China.  
 Website: www.wireless-tek.com  
 Tel: 86-0755-32811290  
 Email: sales@wireless-tek.com  
 Technical Support: tech@wireless-tek.com

