

WI-PS310GFR

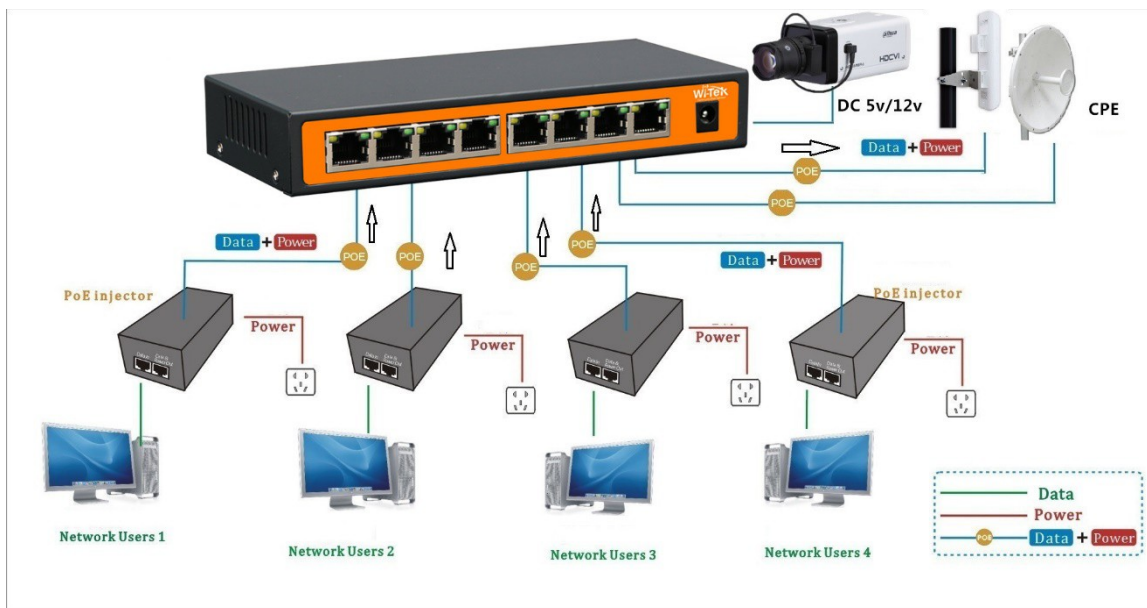
Multi-Voltage PoE in/out 8 port switch

Highlights

- Port1-7 for PoE In, Port 8 for PoE Out, 2SFP Fiber UPLINK PORT
- PoE Output 24V 1A
- Support 12-57V (dependent upon power supply) Passive PoE compliant PSD and PD
- used for FTTx for power up ONU in building
- Uplink Port for Gigabit SFP Fiber application
- 8K entry MAC address table with auto-learning and auto-aging



Typical Applications



Description

What This Product Does

8GE+2SFP Ports Reverse PoE Switch with 8-Port PoE provides the seamless network connection. It

integrates 1000Mbps Gigabit network capabilities. Port1-7 for PoE In, Port8 for PoE Out, Support 12-57V

(dependent upon power supply used) Passive PoE compliant PSD and PD, 2Gigabit SFP can do Uplink Port.

How This Product Works

8 Auto-Negotiation RJ45 ports (port-1 to port-8) of the switch support Power over Ethernet (PoE) function. These PoE ports (port-1 to port-7) can automatically detect and accept power in the voltage range 12-57V from Passive PoE compliant Powered Devices (PDs). In this situation, the electrical power is transmitted along with data in one single cable allowing you to expand your network where there are no power lines or outlets, where you wish to fix devices such as APs

Easy To Use

WI-PS310GFR is easy to install and use. It requires no configuration and installation. With outstanding performance and quality, the WI-PS310GFR is a great selection for expanding your home or office network.

Specifications

HARDWARE FEATURES

Interface	8 RJ45 10/100/1000M ports 2SFP ports
Network Media	10Base-T: Pair 2 Category 3(Cat3) and above UTP/STP(≤150m) 100Base -TX: Pair 2 Category 5(Cat5) and above UTP/STP(≤150m) 1000Base-T: Pair 4 Category 5(Cat5e) and above UTP/STP(≤150m) 1000Base-SX:62.5μm/50μm MMF(2m~550m) 1000Base-LX:62.5μm/50μm MM(2m~550m) or 10μm SMF(2m~5000m)
Fan Quantity	Fanless
PoE Out	Set by PoE in, 12-57V
POE Ports(RJ45)	POE in Ports:Port1~7, POE out Port: Port 8
POE pin	4/5+, 7/8-
Exchange Capacity	20G

HARDWARE FEATURES

Mac Address Table	8K
Dimensions	Product Size: 285mm*220mm*45mm (L*W*H)

SOFTWARE FEATURES

Transmission Method	Store-And-Forward
Advanced Functions	Priority Function Mac Address Auto-Learning And Auto-Aging Store and forward IEEE 802.3x flow control for Full-duplex Mode Backpressure for Half-duplex Mode Support VLAN

OTHERS

Certification	CE, FCC, RoHS
Package Contents	POE Switch
Environment	Working Temperature: 0°C~40°C Storage temperature : -40°C~70°C Working Humidity : 10%~90% RH non-condensing Storage Humidity: 5%~90% RH non-condensing