

WI-PS128GF-24V 24FE+4Combo Gigabit 24V Ports PoE Switch with 24-Port PoE Datasheet

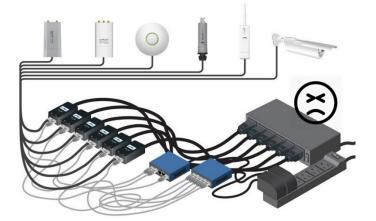


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Highlights

- 24FE+4 Gigabit Combo SFP Ports with 24 PoE
- Supports PoE power up to 24W for each port
- Supports 24V Passive PoE compliant PDs
- Internal power adapter supply 300W
- LED indicators for LINK/ACT, Power, PoE Status, 100/1000Mbps
- 16K entry MAC address table with auto-learning and auto-aging

Typical Applications



WI-TEK 24V Passive PoE Switch





Description

What This Product Does

24FE+4Combo Gigabit Port Gigabit Switch with 24-Port PoE provides the seamless network connection. It integrates 1000Mbps Gigabit Ethernet and 10/100Mbps Fast Ethernet network capabilities.

How This Product Works

24 Auto-Negotiation RJ45 ports (port-1 to port-24) of the switch support Power over Ethernet (PoE) function. These PoE ports can automatically detect and supply power with those 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, IP Cameras or IP Phones, etc.

Easy To Use

WI-PS128GF-24V is easy to install and use. It requires no configuration and installation. With outstanding performance and quality, the WI-PS128GF-24V 24FE+4Combo Gigabit Switch with 24-Port PoE is a great selection for expanding your home or office network.

Specifications

HARDWARE FEATURES

Interface	24 10/100M POE Ports4 1000M RJ45 Ports4 SFP Ports
Network Media	10 Base-T: Pair 2 Category 3 and above UTP/STP(\leq 100 m) 100Base-TX: Pair 2 Category 5 and above UTP/STP(\leq 100m) 1000Base-T: Pair 4 Category 5 and above UTP/STP(\leq 1 00m) 1000Base-SX:62.5µm/50µm MMF (2m~550m) 1000Base-LX:62.5µm/50 um MM (2m~550 m) or 10µm SMF (2m~5000m)
Fan Quantity	Fanless
Power Consumption	300W (max. with PoE device connected)
External Power Supply	AC110-265V 50/60HZ
PoE Ports (RJ45)	PoE PIN: 4,5+ 7,8- PoE Ports: Port1- Port24 Power Supply: 350W
Exchange Capacity	12.8G
Mac Address Table	16K
Dimensions	Product Size:

HARDWARE FEATURES

440 mm*290 mm*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
	OTHERS

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Certification	CE, FCC, RoHS	
Package Contents	POE Switch Electric Line Guide Book/Warranty Card 2L Shape Mount+4 Shim	
Environment	Working Temperature: 0°C~40°C Storage temperature : -40°C~70°C Working Humidity :	

OTHERS

10%~90% RH non-condensing Storage Hum idity: 5%~90% RH non-condensing