

# WI-PS326GF-24V 24GE+2SFP 24V Ports PoE Switch with 23-Port PoE Datasheet

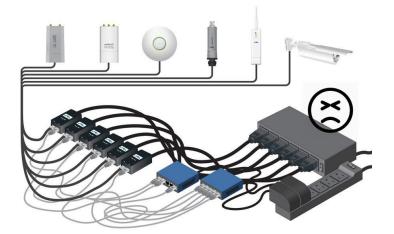


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## Highlights

- 24GE+2SFP Full Gigabit Switch with 23 PoE
- Supports PoE power up to 24W for each port
- Supports 24V Passive PoE compliant PDs
- Internal power adapter supply 400W
- 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

24GE+2SFP Port Gigabit Switch with 23-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-PS326GF-24V is easy to install and use. It requires no configuration and installation. With outstanding performance and quality, the WI-PS326GF-24V 24GE+2SFP Port Gigabit Switch with 23-Port PoE is a great selection for expanding your home or office network.

## **Specifications**

#### HARDWARE FEATURES

Interface	24 1000M Ports 2 SFP Ports
Network Media	10Base -T:Pair 2 Category 3(Cat3) and above UTP/STP( $\leq$ 100m) 100Base-TX: Pair 2 Category 5(Ca t5) and above UTP/STP( $\leq$ 100m) 1000Base-T: Pair 4 Category 5(Cat5e) and above UTP/STP( $\leq$ 100m) 1000Base-SX:62.5µm/50µm MMF(2m~550m) 1000Base-LX:62.5µm/50µm MM(2m~550m) or 10µm SMF(2m~5000m)
Fan Quantity	Fanless
Power Consumption	400W (max. with PoE device connected)
External Power Supply	AC 110~265V 50/60HZ
PoE Ports (RJ45)	PoE PIN: 4,5+ 7,8- PoE Ports: Port1- Port23 Power Supply: 400W
Exchange Capacity	52G
Mac Address Table	16K

# HARDWARE FEATURES Product Size: 440mm\*290mm\*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

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

#### OTHERS

Working Humidity : 10% $\sim$ 90% RH
non-condensing
Storage Humidity:
5% $\sim$ 90% RH non-condensing