



WI-PS309GF
10-Port 48V Gigabit Ports PoE Switch
with 8-Port PoE
Data sheet

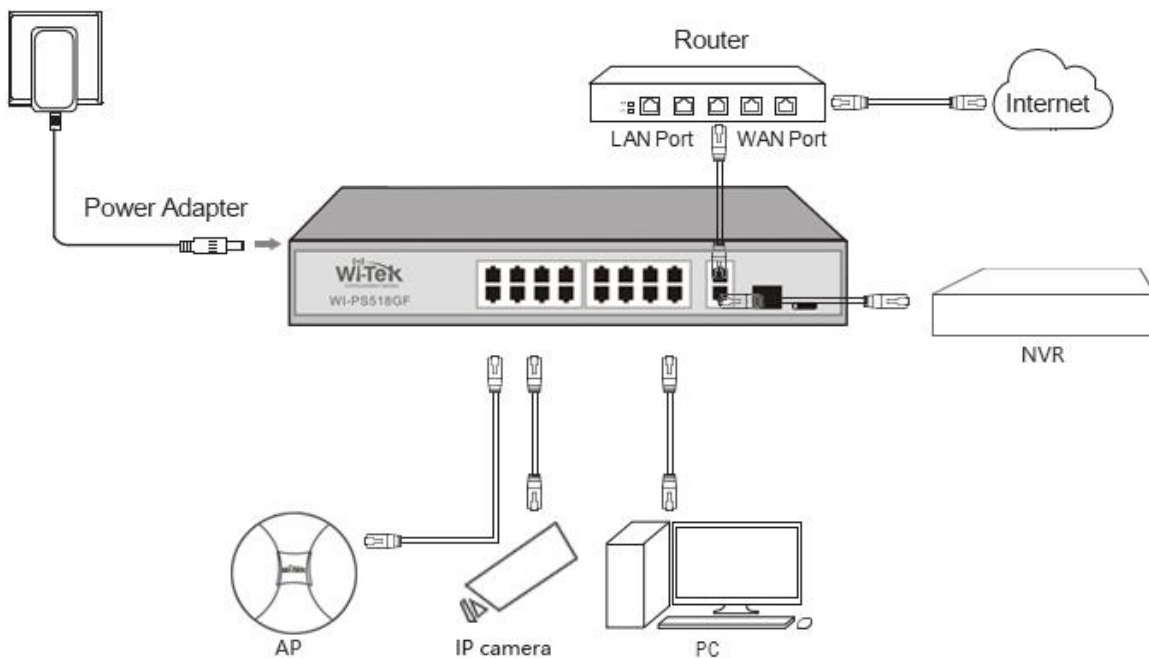
Highlights

- 8 Gigabit Ports and 1 Gigabit combo SFP PoE Switch with 8-Port PoE ports
- Supports PoE power up to 30W for each port
- Supports PoE IEEE 802.3af/at compliant PDs
- Internal power adapter supply 150W output power
- LED indicators for LINK/ACT, Power, PoE Status, 100/1000Mbps
- 4K entry MAC address table with auto-learning and auto-aging

Product



Typical Applications





Description

What This Product Does

8-Port Gigabit Switch and 1 combo SFP PoE switch with 8-Port PoE provides the seamless network connection. It integrates 1000Mbps Gigabit Ethernet and 10/100Mbps Fast Ethernet network capabilities.

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 can automatically detect and supply power

with those IEEE 802.3af/at 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-PS30GF is easy to install and use. It requires no configuration and installation. With outstanding performance and quality, the WI-PS309GF Gigabit Desktop Switch with 8-Port PoE is a great selection for expanding your home or office network.

Specification

HARDWARE FEATURES	
Interface	8 1000Mbps RJ45 POE Ports 1 1000Mbps Combo SFP Port
Network Media	10Base-T: Pair 2 Category 3(cat 3) and above UTP/STP(≤100m) 100Base-TX: Pair 2 Category 5(cat 5) and above UTP/STP(≤100m) 1000BASE-TX: 6 Category and above UTP(≤150m)
Fan Quantity	Fanless
Power Budget	150W

Internal Power Supply	AC 110~220V 50/60HZ
PoE Ports (RJ45)	Standard: 802.3 af/at compliant PoE Ports: Port1- Port8 Power Supply: 150W
Exchange Capacity	20G
Mac Address Table	4K
Packet Forwarding Rate	14.9Mpps
Buffer	1.5Mb
Jumbo Frame	10240Bytes
Dimensions	Product Size: 210mm*140mm*45mm (L*W*H)

SOFTWARE FEATURES

Transmission Method	Store-And-Forward
Advanced Functions	Priority Function Mac Address Auto-Learning And Auto-Aging

SOFTWARE FEATURES

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

Environment

Working Temperature:
-10°C ~ 55°C
Storage temperature :
-40°C ~ 70°C
Working Humidity :
10% ~ 90% RH
non-condensing
Storage Hum idity:
5% ~ 90% RH non-
condensing