



8 Port Fast Ethernet PoE Switch/ 8 Port PoE/ 802.3af

PE6108

Features

- 8 10/100Mbps Auto-Negotiation RJ45 ports, all with PoE function
- Complies with IEEE 802.3af standards
- Supports PoE power up to 15.4W for each PoE port, 124W for all PoE ports
- Supports PoE IEEE 802.3af compliant Powered Device (PD)
- Supports 4K MAC address table, MAC address auto-learning & auto-aging
- Supports IEEE 802.3x flow control for Full-duplex mode, Back-pressure flow control for Half-duplex mode ports
- Plug and play, no configuration required
- Steel desktop design, with internal power supply



Brief

The netis PE6108 Fast Ethernet PoE Switch provides a great selection for expanding your home or office network. All the 8 10/100Mbps RJ45 ports support Power over Ethernet(PoE) function. It can automatically detect and supply power with the IEEE 802.3af compliant Powered Devices (PDs), like PoE APs, IP Phones, IP cameras, etc. In this case, the electrical power is transmitted along with data in one single cable allowing you to expand your network to where there are no power lines or outlets.

Specification

Hardware	
Interface	8 10/100Mbps RJ45 port, with PoE function
LED	PWR, 1-8 PoE, 1-8 100M
Power Supply	100-240 V AC/50-60Hz
PoE Power	48V/2.8A
Dimensions (L x W x H)	280 x 173 x 43mm

Switching Features	
Standard	IEEE 802.3u 100BASE –TX, IEEE 802.3 10BASE –T, IEEE 802.3af, IEEE 802.3x Flow Control
Access Method	CSMA/CD
Transmission Method	Store and Forward
Switching Fabric Capacity	1.6Gbps
MAC Address Table	4K, auto-learning & auto-aging
Flow Control	IEEE 802.3x Flow Control, Full-Duplex mode Back-Pressure Flow Control, Half-Duplex mode
PoE	15.4 Watts (Max. each port) 124 Watts (Max. all ports)

Others	
Certification	FCC, CE
Environment	Operating Temperature: 0°C~40°C Storage Temperature: -40°C~70°C Operating Humidity: 10%~90%RH, non-condensing Storage Humidity: 5%~90%RH, non-condensing
Package	1*PE6108 1*Quick Installation Guide 2*Brackets 1*Power Cord

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