netis®

Easy Network, Trustable

8 Port Gigabit Ethernet PoE Switch/ 4 Port PoE/802.3at

PE6108GH

Gigabit | **PoE** | **Plug & Play**

Features:

>8 10/100/1000Mbps Auto-Negotiation RJ45 ports, all with PoE function(Port 1-4)

>Complies with IEEE 802.3at/af standards

>Supports PoE power up to 30W for each PoE port, 60W for all PoE ports

>Supports PoE+ IEEE 802.3at/af 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

>Power MAX LED to monitor the PoE power status

>Steel desktop design, with internal power supply

Brief:

The netis PE6108GH Gigabit Ethernet PoE Switch provides a great selection for expanding your home or office network. 4 of the 8 10/100/1000Mbps RJ45 ports support Power over Ethernet(PoE) function. It can automatically detect and supply power with the IEEE 802.3at/af 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.

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Specification:

Hardware

Interface	8 10/100/1000Mbps RJ45 port, including 4 PoE ports(Port 1-Port 4)
LED	PWR, MAX, 1-4 PoE, 1-8 1000M, 1-8 LINK/ACT
Power Supply	100-240V AC/50-60Hz
PoEPower	85Watts(max. with PD connected)
Dimensions (L x W x H)	280 x 173 x 43mm

Switching Features

Standards	IEEE 802.3u 1000Base-TX	IEEE 802.3u 100BASE-TX	IEEE 802.3 10BASE-T
	IEEE 802.3at	IEEE 802.3x Flow Control	
Access Method	CSMA/CD		
Transmission Method	Store and Forward		
Switching Fabric Capacity	16Gbps		
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	30 Watts(Max. each port)	60 Watts(Max. all ports)	

Others

Certification	FCC, CE			
Environment	Operating Temperature: 0℃~40℃		Storage Temperature: -40℃~70℃	
	Operating Humidity: 10%~90%RH non-condensing		Storage Humidity: 5%~90%RH non-condensing	
Package	1 * PE6108GH	1 * Power Cord	2 * Brackets	1 * Quick Installation Guide