

# netis®

Easy Network, Trustable

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

### PE6110



#### Features:

- >10 10/100Mbps Auto-Negotiation RJ45 ports, 8 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 1K 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

#### What it does:

The netis PE6110 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	10 10/100Mbps RJ45 port, with 8 PoE function
LED	PWR, 1-8 PoE, 1-10 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**

Standards	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	2.0 Gbps	
MAC Address Table	1K, 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 * PE6110	1*Quick Installation Guide	2 * Brackets 1*Power Cord