

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

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|---------------|--|----------------------------|---|--------------|
| 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 |