



Key Feature

- Full port supports 6KV lightning protection
- Supports power supply over-temperature, over-voltage and Inrush current protection
- Provides 2 x 10/100M RJ45 uplink ports at the same time
- Supports IEEE 802.3x full-duplex and half-duplex backpressure flow control
- Supports Automatic switchover of uplink ports (Auto MDI/MDIX)
- AI smart buttons
- Complies with IEEE802.3af/at standards, with a maximum PoE power of 30W per port
- Support PoE short circuit, overcurrent, over temperature protection
- Support AI PoE, restart dead devices
- Ease of use (Plug and play / Zero configuration feature)

Specification

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| Network Interface | <ul style="list-style-type: none"> ● 8 RJ45 ports with 10/100Mbps PoE function (Port 1~Port 8) ● 2 10/100Mbps non-PoE function RJ45 ports (Port 9~Port 10) |
| Network Protocol Standard | <ul style="list-style-type: none"> ● IEEE 802.3i, IEEE 802.3u, IEEE 802.3x, IEEE 802.3af, IEEE 802.3at |
| Performance Specifications | <ul style="list-style-type: none"> ● Backplane Bandwidth: 2.0Gbps (non-blocking) ● Packet forwarding rate: 1.49Mpps ● MAC address table: 2K ● Forwarding Mode: Store and Forward |
| LED Indicator | <ul style="list-style-type: none"> ● Power Indicator ● LINK/ACT indicator ● PoE indicator ● RESV: reserved |
| PoE Pin | <ul style="list-style-type: none"> ● 1/2(+), 3/6(-) |

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| Power Support | <ul style="list-style-type: none"> ● Single port maximum output power: 30W ● The maximum power of the whole machine: 96W |
| Physical Specifications | <ul style="list-style-type: none"> ● Dimensions (LxWxH): 184mm*94mm*27mm |
| Environmental Specifications | <ul style="list-style-type: none"> ● Operating temperature: 0°C~40°C ● Storage temperature: -40°C~70°C ● Working humidity: 10%~90% RH non-condensing ● Storage humidity: 5%~90% RH non-condensing |
| Safety Regulations | <ul style="list-style-type: none"> ● CE/ROHS/FCC/CCC |