

## Pinoten Ethernet Switch PG0010P120w

Unmanaged PoE Switch with 8x10/100/1000Base-T PoE + 2x10/100/1000Base-T



8x2.5G PoE + 2x2.5G Ethernet Switch, provides a seamless connection network, the PoE power port can auto detect and power the powered devices that comply with IEEE802.3af, IEEE802.3at, IEEE802.3bt standards. Port 1 supports IEEE802.3af/at/bt, max. PoE++ 90w, Port 2-4 support IEEE802.3af/at max 30W/port.

### Feature

- Comply with IEEE 802.3, IEEE 802.3u, IEEE802.3af/at/bt standards
- Ethernet port supports 10/100/1000/2500M adaptive and PoE functions
- Flow control mode: full-duplex adopts IEEE 802.3x standard, half-duplex adopts back pressure standard
- Support Port Auto-flip (Auto MDI/MDIX)
- Automatically supplied to adaptive devices
- Panel indicator monitoring status and help failure analysis
- Support PoE Watchdog Function
- Lightning Protection Surge: General Mode 6KV, Differential Mode 4KV, ESD 8KV.

### Specifications

Fixed port	8*10/100/1000/2500M RJ45 port (data + PoE) 2*1000/2500M RJ45
PoE	Port 1 supports 802.3af, 802.3at, 802.3bt; Port 2-4 support 802.3af, 802.3at
Mainboard power	≤10W
Total Power consumption	≤120W
Switching Capacity	26Gbps
Throughput	19.34Mpps
MAC Address table	2K
Packet Buffer	2.5 Mbit SRAM
Forwarding delay	<3us
MDX/MIDX	Support
Jumbo Frame	Up to 9KBytes
Power Supply	External PSU DC52V 2.3A AC: 100-240V, 50-60Hz, 1.5A
Operating Temperature	-10°C~+55°C
Relative Humidity	5%~90% (non-condensing)
Thermal methods	Fan-less, natural cooling
Product Size (L*W*H)	220*112*28mm
Weight	0.74KG
MTBF	100,000 hours