



### High Power POE Network Switch with 4 POE ports

#### Features:

- ▶ Four 10/100/1000M adaptive RJ45 ports support IEEE 802.3af/at standard PoE power supply.
- ▶ Single port power supply up to 90W, total power supply up to 250W.
- ▶ Support full-duplex based on IEEE802.3x and half-duplex based on Backpressure.
- ▶ Gigabit RJ45 ports and SFP fiber ports combination, high-speed high-bandwidth connection, to meet the networking needs of various scenarios.



Model	POE4P90
Transmission Rate	10/100/1000Mbps
Max. Power Per Port	90W; IEEE802.3af/at
Total Power	250W
Fixed Port	1*1000M uplink SFP port (Data) 1*10/100/1000M RJ45 port (Data) 4*10/100/1000M bt PoE ports (Data /Power)
Ethernet Port	10/100/1000Base-T auto-sensing, full/half duplex MDI/MDI-X self-adaption
Network Protocol	IEEE802.3 10BASE-T, IEEE802.3i 10Base-T, IEEE802.3u 100Base-TX IEEE802.3ab 1000Base-T, IEEE802.3z 1000Base-X, IEEE802.3x
Switching Capacity	12Gbps (Non-blocking)
Power Supply	External power adapter AC100~240V 50-60Hz
Network Standard	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab IEEE 802.3x, IEEE 802.3af, IEEE 802.3at
Dimension (L*W*H)	118*95*28mm
Net Weight	0.35kg



### High Power POE Network Switch with 8 POE ports

#### Features:

- ▶ Eight 10/100/1000M adaptive RJ45 ports support IEEE 802.3af/at standard PoE power supply.
- ▶ Single port power supply up to 30W, total power supply up to 250W.
- ▶ Support full-duplex based on IEEE802.3x and half-duplex based on Backpressure.
- ▶ Gigabit RJ45 ports and SFP fiber ports combination, high-speed high-bandwidth connection, to meet the networking needs of various scenarios.



**POE8P30**

#### Features:

- ▶ Eight 10/100/1000M adaptive RJ45 ports support IEEE 802.3af/at standard PoE power supply.
- ▶ Single port power supply up to 90W, total power supply up to 600W.
- ▶ Support full-duplex based on IEEE802.3x and half-duplex based on Backpressure.
- ▶ Gigabit RJ45 ports and SFP fiber ports combination, high-speed high-bandwidth connection, to meet the networking needs of various scenarios.



**POE8P90**

Model	POE8P30	POE8P90
Transmission Rate	10/100/1000Mbps	10/100/1000Mbps
Max. Power Per Port	30W; IEEE802.3af/at	90W; IEEE802.3af/at/bt
Total Power	250W	600W
Fixed Port	1*1000M uplink SFP port (Data) 1*10/100/1000M uplink RJ45 port (Data) 8*10/100/1000M PoE ports (Data /Power)	1*1000M uplink SFP port (Data) 1*10/100/1000M uplink RJ45 port (Data) 8*10/100/1000M PoE ports (Data /Power)
Ethernet Port	Port 1-9 can support 10/100/1000Base-T, auto-sensing, full/half duplex MDI/MDI-X	Port 1-8 support 10/100/1000Base-T(X) auto-sensing, full/ half duplex MDI/ MDI-X self-adaption
Network Protocol	IEEE802.3 10BASE-T, IEEE802.3i 10Base-T, IEEE802.3u 100Base-TX, IEEE802.3ab 1000Base-T, IEEE802.3z 1000Base-X, IEEE802.3x	IEEE802.3 10BASE-T, IEEE802.3i 10Base-T, IEEE802.3u 100Base-TX, IEEE802.3ab 1000Base-T, IEEE802.3z 1000Base-X, IEEE802.3x
Switching Capacity	20Gbps	20Gbps (Non-blocking)
Power Supply	External power adapter AC100~240V 50-60Hz	AC100~240V 50-60Hz
Dimension (L*W*H)	191*105*29mm	440*225*44mm
Net Weight	0.55kg	3.3kg



### High Power POE Network Switch with 16 POE ports

#### Features:

- ▶ Sixteen 10/100/1000M adaptive RJ45 ports support IEEE 802.3af/at standard PoE power supply.
- ▶ Single port power supply up to 90W, total power supply up to 1200W.
- ▶ Support full-duplex based on IEEE802.3x and half-duplex based on Backpressure.
- ▶ Gigabit RJ45 ports and SFP fiber ports combination, high-speed high-bandwidth connection, to meet the networking needs of various scenarios.



Model	POE16P90
Transmission Rate	10/100/1000Mbps
Max. Power Per Port	90W; IEEE802.3af/at/bt
Total Power	1200W
Fixed Port	2*1000M uplink SFP ports (Data) 16*10/100/1000M bt PoE ports (Data /Power)
Ethernet Port	Port 1-16 support 10/100/1000Base-T(X) auto-sensing, full/ half duplex MDI/ MDI-X self-adaption
Network Protocol	IEEE802.3 10BASE-T, IEEE802.3i 10Base-T, IEEE802.3u 100Base-TX IEEE802.3ab 1000Base-T, IEEE802.3z 1000Base-X, IEEE802.3x
Switching Capacity	52Gbps (Non-blocking)
Power Supply	AC100~240V 50-60Hz
Dimension (L*W*H)	440*378*44.5mm
Net Weight	5.2kg



### High Power POE Network Switch with 24 POE ports

#### Features:

- ▶ Twenty-four 10/100/1000M adaptive RJ45 ports support IEEE 802.3af/at standard PoE power supply.
- ▶ Single port power supply up to 30W, total power supply up to 600W.
- ▶ Support full-duplex based on IEEE802.3x and half-duplex based on Backpressure.
- ▶ Gigabit RJ45 ports and SFP fiber ports combination, high-speed high-bandwidth connection, to meet the networking needs of various scenarios.



Model	POE24P30
Transmission Rate	10/100/1000Mbps
Max. Power Per Port	30W; IEEE802.3af/at/bt
Total Power	600W
Fixed Port	24*10/100/1000Base-T PoE ports (Data /Power) 2*1000Base-X uplink SFP ports (Data)
Ethernet Port	Port 1-24 support 10/100/1000Base-T(X) auto-sensing, full/ half duplex MDI/ MDI-X self-adaption
Network Protocol	IEEE802.3 10BASE-T, IEEE802.3i 10Base-T, IEEE802.3u 100Base-TX IEEE802.3ab 1000Base-T, IEEE802.3z 1000Base-X, IEEE802.3x
Switching Capacity	52Gbps
Power Supply	AC100~240V 50-60Hz
Dimension (L*W*H)	440*290*44.5mm
Net Weight	3.2kg