

## 8-Port Un-Managed POE Switch (ALPHA-POE-8G)



### Key Feature of Switch:

8*1000Mbps PoE ports, 2*1000Mbps UPLink Ethernet port, 2-Uplink SFP
Support IEEE802.3af/at
Support restrains network storm,
All port supported by MDI/MDIX auto flip & self-negotiation
Maximum power of single PoE port: 30 W
Adopts store-and-forward architecture
Fanless, natural cooling, small, compact, and quiet design, suitable for desktop or wall
Support lightning protection 4000V
Maximum PoE power: 150W
Built-in power supply

### Technical Specification:

Model	ALPHA-
Power Adapter Voltage	AC 110V-240V
Consumption	150W(52V 2.88A)
PoE Ethernet Port	1-8 port:1000Mbps
Ethernet Port	2*Uplink port:1000Mbps
Transmission Distance	1-8 Port:1000m, Uplink Port:0-100m
Transmission Medium	Cat5/5e/6 standard network cable
Network Standard	IEEE802.3/802.3u, IEEE802.3x,IEEE802.ab
Switching Capacity	20Gbps
Packet Buffer Memory	1Mbits
Throughput	14.88Mbps
MAC Table	2K
Packet Forwarding rate	10Mbps:14880pps/port, 100Mbps:148800pps/port, 1000Mbps:1488000pps/port
PoE Standard	IEEE802.3af/at
PoE Power Supply	1/2(+), 3/6(-)
PoE Power	af=15.4w, at=30w for each port
Port Function	Power priority mechanism, fast and forward, MAC automatic learning and aging IEEE802.3X Full-duplex and mode and back pressure for Half-duplex mode
LED Indicator	Power indicator: keep bright when connect power Network indicator: Flicker when there is data transmission
Environment Specification	Operating Temperature-0 C~55 C, Operating Humidity -20-95%, Storage Temperature: -20 C~70 C
Dimension(L*W*H)	202mm*140mm*45mm
Color & Weight	Black 2.5Kg



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