

8 Port Gigabit POE Switch



Functions

- 8 POE Port 10/100/1000 Mbp
- 4 Port Uplink (Combo/SFP)
- V-LAN Support
- POE Support up to 250M
- 200 watt Power Supply
- 54Gb Bandwidth
- Fanless
- Rackmount

MODEL MNA-SW882GN-PS

Interfaces

Total Port 12 Ports Total Port 12 Ports (8 POE + 4 Uplink)

Max POE Output Max POE Output 200 Watt

POE Port Control Chipset

Gigabit RJ45 POE Port 8 Port (Up To 30Watt Per Port)

Gigabit RJ45 Uplink Port 2

Gigabit SFP Port 2

Network Performance

Standard IEEE802.3x, IEEE802.3u, IEEE802.3az, IEEE802.3ab,

IEEE802.3af, IEEE802.3at(Up to 30Watt)

Protocols CSMA/CD

Speed & Cabling Ethernet 10Mbps (half duplex), 20Mbps (full duplex);

10BASE-T: 14,880bps/port

Fast Ethernet 100Mbps (half duplex), 200Mbps (full duplex);

100BASE-TX:14,8800bps/port

Gigabit Ethernet 1000Mbps (half duplex), 2000Mbps (full

duplex); 1000BASE-TX: 1488000bps/port

Cabling

10Base-TX:Cat 3 or above Cat.5 UTP(100m) POE=200M

100Base-TX:Cat 5 UTP(100m) POE=150M

1000Base-TX:Cat 6e UTP or Cat 6 UTP(120m) POE=150

Bandwidth 54Gb Internal Bandwidth

MAC Table 16Kb

Auto MDI-MDIX Yes All Ports

Console Dip Switch

Managable V-LAN Support

Hardware

Processore Type Realtek

LED Panel POE Activity / Data Activity

PD`S

IP Camera & IP Phone Yes

General

Dimension 438*330*45mm

Weight 4.9kg

Storage Temp -15°C ~ +60°C / 10% ~ 90% RH

Operation Temp -5°C ~ +50°C / 10% ~ 90% RH

Power 110~220VAC - 2.9A

MTBF 100K hrs min. MIL-HDBK-217F (25°)

Rackmount Support

Radiation Electromagnetic EN55016