

4 Port Gigabit POE Switch



Functions

- 4 POE Port 10/100/1000 Mbp
- 2 Port Uplink (Combo/SFP)
- POE Support up to 150M
- 100 watt Power Supply
- 12Gb Bandwidth
- Fanless
- Rackmount

MODEL	MNA-SW442G-PS
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Interfaces

Total Port 8 Ports	Total Port 6 Ports (6 POE + 2Uplink)
Max POE Output	Max POE Output 100 Watt
POE Port Control Texas Instruments Chipset	
Gigabit RJ45 POE Port	4 Port
Gigabit RJ45 Uplink Port	2
Gigabit SFP Port	2 (Combo)

Network Performance

Standard	IEEE802.3x, IEEE802.3u, IEEE802.3az, IEEE802.3ab, IEEE802.3af, IEEE802.3at (Up to 90Watt)
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:14,880bps/port Gigabit Ethernet 1000Mbps (half duplex), 2000Mbps (full duplex); 1000BASE-TX: 148800bps/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	12Gb Internal Bandwidth
MAC Table	8Kb
Auto MDI-MDIX	Yes All Ports
Console	-

Hardware

Processore Type	Realtek
LED Panel	POE Activity / Data Activity

PD`S

IP Camera & IP Phone	Yes
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General

Dimension	155*145*54mm
Weight	850 gr
Storage Temp	-5°C ~ +50°C / 10% ~ 90% RH
Operation Temp	-5°C ~ +50°C / 10% ~ 90% RH
Power	48V - 52
MTBF	100K hrs min. MIL-HDBK-217F (25°)
Rackmount	-
Radiation Electromagnetic	EN55016