

24 Port POE Switch



Functions

- 24 POE Port 10/100Mbps
- 2 Port Uplink 1000Mbps
- POE Support up to 150M
- 600 watt Power Supply
- 11Gb Bandwidth
- Fanless
- Rackmount

MODEL	MNA-SW242G-P
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Interfaces

Total Port 24 Ports	Total Port 26 Ports (24 POE + 2 Uplink)
Max POE Output	Max POE Output 600Watt
POE Port Control Texas Instruments Chipset	
POE Managment	24 Port management support (Up To 30Watt Per Port)
Gigabit RJ45 Uplink Port	2
Gigabit SFP Port	-

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:14,880bps/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	11Gb Internal Bandwidth
MAC Table	16Kb
Auto MDI-MDIX	Yes All Ports
Console	-
Spanning tree Protocol	Support

Hardware

Processore Type	Realtek
LED Panel	POE Activity / Data Activity

PD`S

IP Camera & IP Phone	Yes
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General

Dimension	438*330*45mm
Weight	4.9kg
Storage Temp	-20°C ~ +60°C / 10% ~ 90% RH
Operation Temp	-15°C ~ +50°C / 10% ~ 90% RH
Power	90~220VAC - 2.9A
MTBF	100K hrs min. MIL-HDBK-217F (25°)
Rackmount	Support
Radiation Electromagnetic	EN55016