

18 Port Layer 2+ Core Switch



Functions

- Layer 2+ Mangaed
- 18 Port 100/1000 Mbps SFP
- 8 Port 10/100/1000 Mbps
- 56Gb Bandwidth
- Fanless
- Rackmount

MODEL **MNA-SW1808GC-S**

Interfaces

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|--|--|
| Total Port 24 Ports | Total Port 26 Ports (18 SFP + 8 10/100/1000) |
| Max POE Output | - |
| Port Control Texas Instruments Chipset | |
| Gigabit RJ45 Port | 26 Port |
| Gigabit RJ45 Port | 8 |
| Gigabit SFP Port | 18 |

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 | 56Gb Internal Bandwidth |
| MAC Table | 64Kb |
| Auto MDI-MDIX | Yes All Ports |
| Console | Yes - Web & RS232 Layer 3 Management (Telnet Support) |

Hardware

| | |
|-----------------|---------------|
| Processore Type | Realtek |
| LED Panel | Data Activity |

PD`S

| | |
|----------------------|-----|
| IP Camera & IP Phone | Yes |
|----------------------|-----|

General

| | |
|---------------------------|-----------------------------------|
| Dimension | 440*179*45 mm |
| Weight | 2.3kg |
| Storage Temp | -10°C ~ +60°C / 10% ~ 90% RH |
| Operation Temp | -5°C ~ +50°C / 10% ~ 90% RH |
| Power | 90~220VAC - 2.9A |
| MTBF | 100K hrs min. MIL-HDBK-217F (25°) |
| Rackmount | Support |
| Radiation Electromagnetic | EN55016 |