

26 full Gigabit ports layer 2 rackmount industrial Ethernet POE switch

MIGE7026GP-2GC-24GTPOE



- ◆ Powerful POE Power supply;
- ◆ Industrial hardware standard, providing quality assurance;
- ◆ Industrial grade protection, providing stability and reliability;
- ◆ Fanless design for durability;
- ◆ Support multiple redundant networking mechanisms(MW-Ring/MSTP/VRRP/EAPS);
- ◆ Multiple management modes, easier configuration management;
- ◆ Safe control strategy.

Product Description

Wuhan Maiwe MIGE7026GP series PoE switches are communication products designed for industrial high-speed communication network applications. MIGE7026GP Gigabit managed rack-mounted PoE Ethernet switch provides power and data transmission from a network node using Category 5 Ethernet lines. It has 24 Gigabit Ethernet ports (POE ports) and 2 Gigabit Ethernet ports for data communication, and can be used as a Power over Ethernet (PSE).

Technical Specification	
Technical parameters	
Ethernet standard	IEEE802.3(Ethernet), IEEE802.3u(100Base-TX/100Base-FX), IEEE802.3x(Flow Control), IEEE802.3ab(1000Base-T), 802.3af(Power over Ethernet POE standard), 802.1at(Power over Ethernet POE standard)
Switch capability	
MAC Table Size	16k
Backplane bandwidth	52Gbps
Switch mode	Store and forward
Interface	
Gigabit ports	Port numbers:26
	Interface: SFP fiber optic interface (LC interface, single/multimode optional) and 10/100/1000M adaptive copper port PoE ports provide up to 15.4W (af) or 30W (at) power
	Baud rate:1000Base-LX(fiber interface), 10/100/1000M for copper port
Terminal block for power input	Single-phase three-wire power socket
Communication distance	
Twisted-pair	100m(CAT5/CAT5e cable)
Multi-mode Fiber	Gigabit multimode: 850nm, 500m;
SingleMode Fiber	Gigabit single-mode: 1310nm, 20km;
LED indicator lights	
Front panel LED lights	Port light: LINK/ACT; SPEED; POE Status
	Power status light: PWR
	System indicator light:SYS
Power	
Power Supply	100~240V AC; 50/60Hz
Power consumption	<420W
Inversed protection	support
Working Environment	
Operating Temperature	-10℃~50℃

Storage temperature	-10°C~50°C
Ambient Humidity	10%~95%
Physical Characteristics	
Shell	IP40 protection,aluminium alloy shell
Installation	Rack mounted installation
Dimension	442mm×44.5mm×255mm
Industry standard	
EMC	EN61000-4-2(ESD), Level 4 EN61000-4-3(RS), Level 4 EN61000-4-4(EFT), Level 4 EN61000-4-5(Surge), Level 4 EN61000-4-6(CS), Level 4 EN61000-4-8, Level 5
Impact	IEC60068-2-27
Falling	IEC60068-2-32
Shock	IEC60068-2-6
Warranty	
Warranty	5 Years
Certification	
Certification	CE,FCC,RoHS

Product Ordering Information

Ordering Information	
MIGE7026GP-2GC-24GTPOE	2 Gigabit SFP +2 Gigabit RJ45 +24 Gigabit POE RJ45 ports layer 2 rackmount industrial Ethernet POE switch