

## MIEN2208GE

### 8x10/100M Ports Small Size Din-rail Mounting Layer 2 unmanaged Industrial Ethernet Switch

#### Product description

MIEN2208GE unmanaged industrial Ethernet switch is designed for industrial high-speed communication network applications. The size is 95mm×43mm×90.5mm which is very suit for industrial site installation. It provides a high-performance industrial Ethernet communication solution for flexible and changeable industrial applications, which makes communication smoother, more reliable and faster.



#### Features:

- Support 8x 10/100M RJ45 copper ports
- Start working once connected, quick and convenient
- Support status display indicator lights
- Support industry power supply.
- Support power-down status reply alarm output.
- Wide temperature range design, fanless thermal design
- Satisfy harsh industrial environment

## Product specifications

Technical parameters	
Protocol Standard	IEEE802.3(Ethernet), IEEE802.3u(100Base-TX&100Base-FX), IEEE802.3x(Flow control)
Switch capability	
MAC Table Size	4k
Backplane bandwidth	1.6Gbps
Switch Delay	<5 $\mu$ s
Interface	
100M port	Number: 8
	Connector: RJ45 100M TX port
	Self-adaption 10/100Mbase-TX
Terminal block for power input	5.08mm terminal block
Terminal block for relay alarm	5.08mm terminal block ,1A@24VDC
Communication distance	
Twisted-pair	100m(CAT5/CAT5e cable)
LED indicator lights	
Front panel LED lights	Port light: LINK/ACT; SPEED; Lx
	System work light: RUN
	Power status light: PWR1; PWR2
Power	
Input power	Wide voltage with DC12V-48V
Power consumption	<6W@(MAX)
Overload protection	support
Inversed protection	support
Redundancy protection	support
Working Environment	
Operating Temperature	-40°C~85°C
Storage temperature	-40°C~85°C

Ambient Humidity	5%~95%
<b>Physical Characteristics</b>	
Shell	IP40 protection, aluminum alloy shell
Installation	Standard 35mm DIN-rail Mounting
Dimension	MIGE2208GE: 95mm×43mm×90.5mm
<b>Industry standard</b>	
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
<b>Warranty</b>	
Warranty	5 Years
Certification	CE, FCC, RoHS

## Order information

MIGE2208GE	8 *10/100M Tx ports, dual DC12~48V wide voltage power supply
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