

4x10/100M ports din-rail mounting layer 2 unmanaged industrial Ethernet switch

MIEN2204



- ◆ Support support 2x100M FX ports+ 2x10/100M RJ45 ports
- ◆ Start working once connected,quick and convenient
- ◆ Support status display indicator lights
- ◆ Support industry grade power supply.
- ◆ Support power-down status reply alarm output.
- ◆ Wide temperature range design ,fanless thermal design
- ◆ Satisfy harsh industrial environment

Product Description

Maiwe MIEN2204 Din-rail unmanaged industrial Ethernet switch is designed for high-speed communication network applications.This product provides a high-performance industrial Ethernet communication solution for flexible and changeable industrial applications,making communication more smooth , reliable and faster.It also meet the customers requirements of innovation to increase value-added.

Technical Specification	
Technical parameters	
Protocol Standard	IEEE802.3(Ethernet)、IEEE802.3u (100Base-TX&100Base-FX)、IEEE802.3x (Flow control)
Switch capability	
MAC Table Size	1k
Switch Delay	<5 μ s
Interface	
100M port	Number:4
	Connector:1 \times 9 fixed optical port(single/mulimode optional,SC/FC/ST interface) or RJ45 100M FX port
	Baud rate:100Base-FX(Optical port),Self-adaption 10/100M-TX
Terminal block for power input	5.08mm terminal block
Communication distance	
Twisted-pair	100m(CAT5/CAT5e cable)
Multimode fiber	100M multimode:1310nm, 2km
Single mode fiber	100M single mode:1310nm, 20/40km; 1550nm, 60/80km
LED indicator lights	
Front panel LED lights	Port light:LINK/ACT; SPEED;
	Power status light:PWR
Power	
Input power	DC110~220V (Wide temperature:DC110~370V) or AC100~240V (Wide temperature:AC85~264V) Support optional for DC12V~DC24V、DC48V
Power consumption	<5W@(MAX)
Overload protection	support
Inversed protection	support
Working Environment	
Operating Temperature	-40 $^{\circ}$ C~85 $^{\circ}$ C
Storage temperature	-40 $^{\circ}$ C~85 $^{\circ}$ C

4x10/100M ports din-rail mounting layer 2 unmanaged industrial Ethernet switch

Ambient Humidity	5%~95%
Physical Characteristics	
Shell	IP40 protection,aluminium alloy shell
Installation	Standard 35mm DIN-rail Mounting
Dimension	33.0mm*114.0mm*80.0m (W×H×D)
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	CE,FCC,RoHS

Product Ordering Information

Warranty	
MIEN2204-2F(M/S)-AD220	2x100M FX ports+2x10/100M RJ45 ports , single power in standard
MIEN2204-2F(M/S)	2x100M FX ports+2x10/100M RJ45 ports , single power in standard