

26x10/100M ports rack-mount layer 2 unmanaged industrial Ethernet switch

MIEN2026



Product Features:

- ◆ Support 24x10/100M RJ45 ports 1 or 2 100M FX port
- ◆ Support status display with front and back sides indicator lights
- ◆ Start working once connected, quick and convenient
- ◆ Support isolated power supply, optional dual redundant power supply
- ◆ Support power-down status reply alarm output.
- ◆ Wide temperature range design , fanless thermal design
- ◆ Satisfy harsh industrial environment

Product Description

The **MIEN2026** series rack-mount layer 2 unmanaged industrial Ethernet switches are Ethernet communication product developed by Maiwe for industrial communication. It makes industrial communication more smooth , reliable and faster which also meet the customers requirements of innovation to increase value-added.MIEN2026 series can work once connected,All RJ45 ports support auto-negotiation and automatic MDI / MDI-X functions.

Technical Specification

Technical parameters	
Protocol Standard	IEEE802.3 (Ethernet))、IEEE802.3u (100Base-TX&100Base-FX)、IEEE802.3x (Flow control)
Switch capability	
MAC Table Size	8k
Backplane bandwidth	5.6Gbps
Switch Delay	<5μs
Interface	
100M port	Number:26
	Connector:1×9 fixed optical port(single/mulimode optional,SC/FC/ST interface) or RJ45 100M TX port
	Baud rate:100Base-FX(Optical port),Self-adaption 10/100Mbase-TX
Terminal block for power input	5.08mm terminal block
Communication distance	
Twisted-pair	100m(CAT5/CAT5e cable)
Multimode fiber	100M multimode:1310nm, 2km
Singlemode fiber	100M singlemode:1310nm, 20/40km; 1550nm, 60/80km

LED indicator lights	
Front panel LED lights	Port light:LINK/ACT;SPEED
	System work light:RUN
	Power status light:PWR
Power	
Input power	AC/DC220V (85-264VAC/110-370VDC)
Power consumption	<25W@(MAX)
Overload protection	support
Inversed protection	support
Working Environment	
Operating Temperature	-40℃~85℃
Storage temperature	-45℃~85℃
Ambient Humidity	5%~95%
Physical Characteristics	
Shell	IP40 protection,aluminium alloy shell
Installation	Standard 19-inch rack mounting,
Dimension	482.6mm×44mm×210mm (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

Warranty	
MIEN2026-1F(S/M)-AD220	1x100M FX port+24x10/100M RJ45 ports , single power in standard
MIEN2026-2F(S/M)-AD220	2x100M FX ports+24x10/100M RJ45 ports , single power in standard