

## MIEN2026-2F

### 26-Port Layer 2 Unmanaged Rack Mount Industrial Ethernet Switch



- 2x100Base-FX ports (multi/single-mode, SC/FC/ST connector), 24x10/100Base-T(X) ports (RJ45 connector)
- 100Base-FX ports support SC/FC/ST, single-mode/multi-mode, wavelength and transmission distance optional
- 10/100Base-T(X) ports support full/half duplex and auto MDI/MDI-X, plug and play, convenient and fast
- Support dual power supply drop alarm, providing alarm indicator and relay alarm methods
- Support single or dual AC85~264V/DC110~370V power supply optional
- With IP40 high-strength metal casing and fanless design, the device can reliably work in harsh industrial environment of -40°C to +75°C





## Product Description

MIEN2026-2F series is a 26-port 100M layer 2 unmanaged rack mount industrial Ethernet switch designed and developed for industrial communication network applications. This series of switches is mainly used for simple plug-and-play applications. It supports 2×100Base-FX ports and 24×10/100Base-T(X) ports. The product, which selects with industrial-grade components, combined with high-standard system design and production control, rack-mounted installation, high-strength metal casing, rugged and durable, fanless casing for heat dissipation, -40°C~+75°C wide temperature operation, high-standard industrial protective design, is able to adapt to various harsh working environments, with stable communication performance. The products can be widely used in industrial automation, integrated energy, smart cities, smart transportation, smart factories and other industrial fields.



## Specification

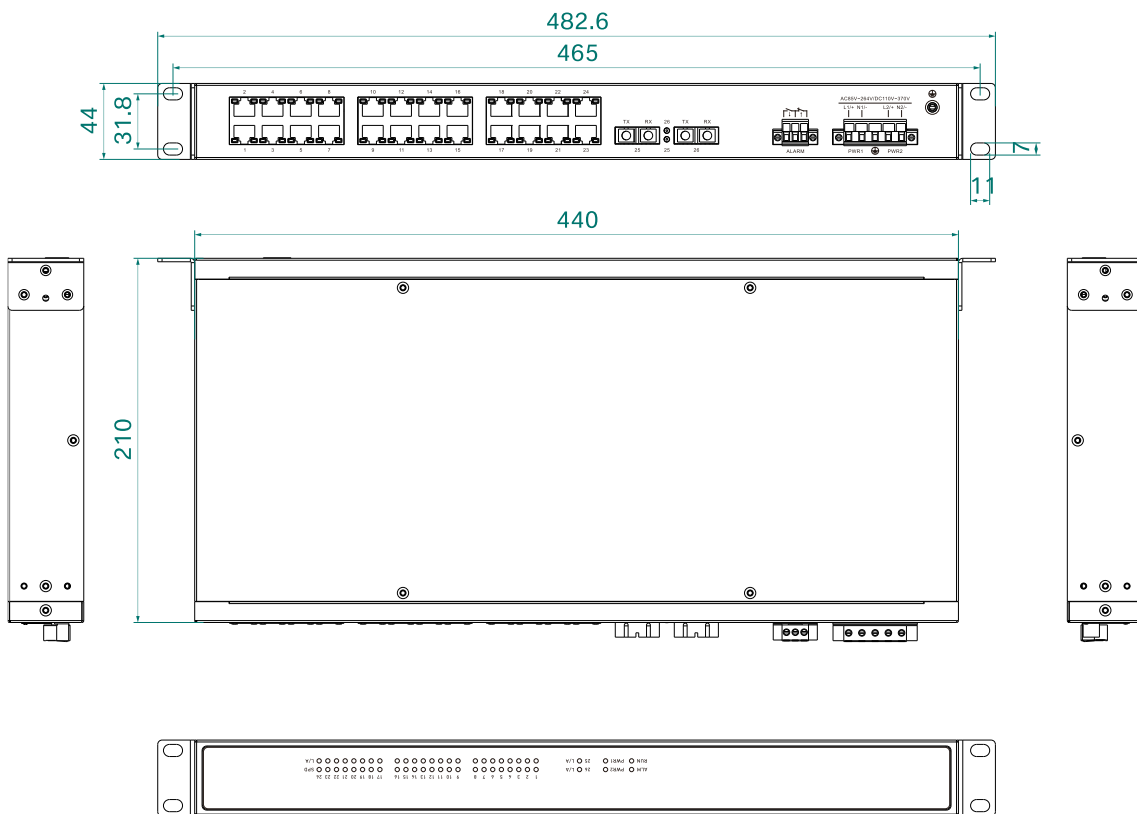
Switch Capability	
Processing Type	Store-and-Forward
Backplane Bandwidth	12.8Gbps
Buffer Size	4.1Mbit
MAC Table Size	8K
Interface	
100M Fiber Port	2*100Base-FX ports (SC/FC/ST, single-mode/multi-mode, wavelength, and transmission distance are optional)
100M Copper Port	24*10/100Base-T(X) auto-sensing RJ45 ports, support full/half duplex and auto MDI/MDI-X
Relay	1 relay alarm output, 3-position 5.08mm pitch lock terminal block
Status LED	Power indicator, operation indicator, alarm indicator, FX/TX port speed and connection/activity indicator
Power Supply	
Input Voltage	AC85~264V or DC110~370V
Power Consumption	<9W@AC220V
Connection	5-position 7.62mm pitch lock terminal block
Physical Characteristics	
Dimensions	482.6×44×210 mm (mounting clips included)
Installations	Standard 19-inch 1U rack mountable
IP Code	IP40
Weight	About 2.7kg
Working Environment	
Operating Temp	-40°C~+75°C
Storage Temp	-40°C~+85°C

## Specification

Relative Humidity	5%~95% (non-condensing)
<b>Industry Standard</b>	
EMC	IEC 61000-4-2 (ESD): Level 4 IEC 61000-4-5 (Surge): Level 3 ※ Ethernet port supports 6kV lightning protection IEC 61000-4-4 (EFT): Level 4
Certification	CE, FCC, RoHS

## Dimensions

Unit: mm





## Ordering Information

Standard Model	100M Fiber Port	10/100M Copper Port	Input Voltage
MIEN2026-2F(M/S)-AD220	2	24	Single AC85~264/DC110~370V power supply (Dual power supply optional)



## Contact Us

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