

# MIEN3210GP-2GF-8GTPoE

## 10-Port Layer 2 Gigabit DIN-rail Unmanaged Industrial POE Switch



- Support 2 Gigabit SFP ports and 8 Gigabit PoE copper ports, providing users with flexible networking methods
- Compliant with IEEE802.3at standard, compatible with IEEE802.3af, maximum output power of single port PoE is 30W
- The fiber port supports multiple types of SFP modules, and the copper ports support 10/100/1000Base-T(X) auto-sensing, full/half duplex and auto MDI/MDI-X connection
- Support dual redundancy DC48~52V power input
- High strength metal shell, IP40 protection, fanless design
- -40 °C~+75 °C working temperature



### Product Introductions

MIEN3210GP-2GF-8GTPoE layer 2 Gigabit PoE industrial Ethernet switch supports 2 Gigabit SFP ports and 8 Gigabit PoE copper ports. It is applicable and supplying 48V power to power receiving devices that comply with the IEEE802.3af/at standard. It features with industrial grade components, standard din-rail type installation, high strength metal shell, fanless efficient heat dissipation, -40°C ~ + 75°C wide temperature and high standard industrial protection design, which can adapt to various harsh working environment, stable communication performance. It can be widely used in fields such as comprehensive energy, smart cities, rail transit, intelligent transportation, smart factories, and industrial automation.



## Specification

Switch capability	
Backplane Bandwidth	20G
Buffer Size	1.5Mbit
Mac Address Table	4K
Interface	
Gigabit Fiber Port	2x1000Base-X Gigabit SFP ports
Gigabit PoE Copper Port	8x10/100/1000Base-T(X) auto-sensing RJ45 PoE ports, full/half duplex and auto MDI/MDI-X PoE/PoE+ complies with IEEE802.3af/at standard, with maximum single port POE output 30W
Status LED	Power LED, Port LED,PoE LED
Power	
Power Input	DC48~52V, dual power redundancy, anti reverse connection
Full Load Power	<7W@DC48V(No PoE device)
Connection	5.08mm pitch 5-pin terminal block
Physical Characteristics	
Dimensions	140×54×110mm (DIN rail mounting clip excluded)
Installations	35mm standard DIN-rail mounting
Shell protection	IP40
Weight	About 0.78kg
Working Environment	
Operating Temperature	-40℃~+85℃
Storage Temperature	-40℃~+85℃
Relative Humidity	5%~95% (non-condensing)



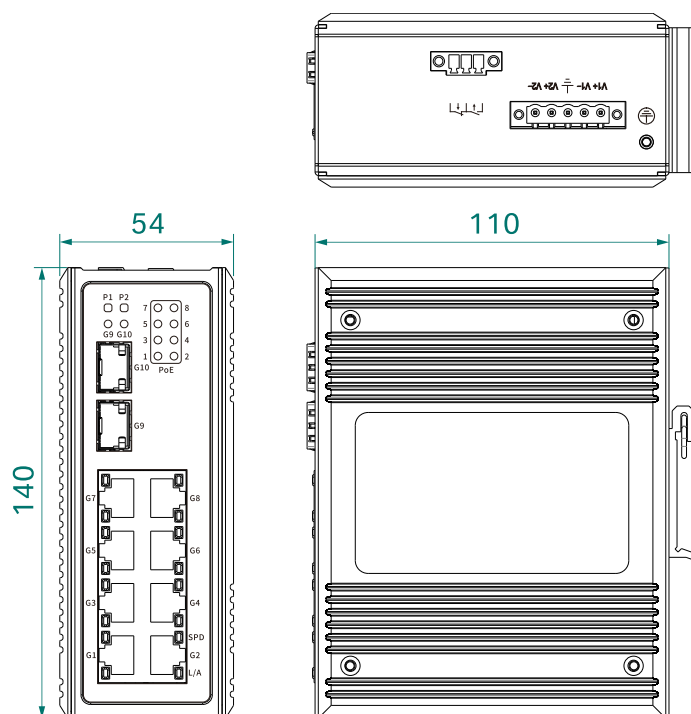
## Specification

Industry Standard	
EMC	IEC 61000-4-2 (ESD): Level 4 IEC 61000-4-5 (Surge): Level 4 *The network ports support 6kV lightning protection IEC 61000-4-4 (EFT): Level 4
Certification	CE, FCC, RoHS



## Dimensions

Unit:mm





## Ordering Information

Standard Model	Gigabit Fiber Port	Gigabit PoE Copper Port	Input Voltage
MIEN3210GP-2GF-8GTPoE	2	8	Dual DC48~52V input



## Contact Us

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