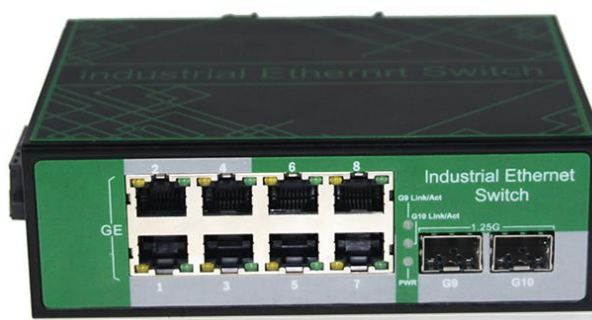
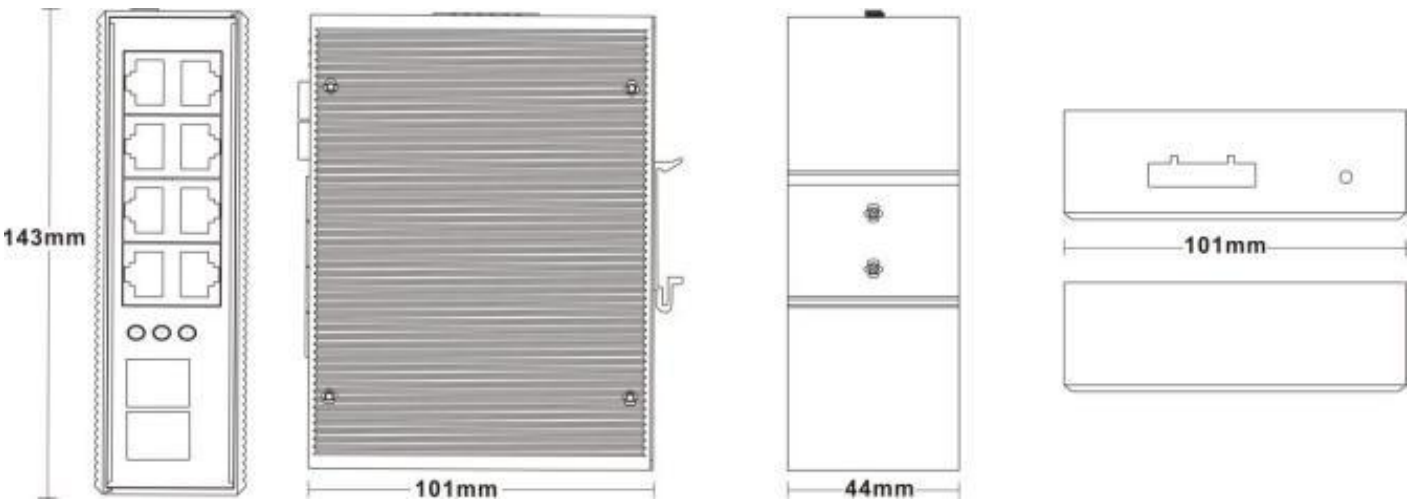




Specifications

Product	Z-IPE28GG-SFP
10/100/1000Base-TX Port	8 port RJ-45 auto-MDI / MDI-X
PoE Port	8 port with IEEE802.3af/at POE+ function (port 1 to port 8)
1000Base-FX Port	2 port SFP Slots
Performance Specification	Bandwidth: 20Gbps Packet Buffer Memory:512K Packet Forwarding Rate:148800pps/port MAC Address Table: 2K
Installation	DIN rail kit
Maximum Frame Size	1522bytes packet size
Flow Control	Back pressure for half duplex, IEEE 802.3x pause frame for full duplex
Enclosure	IP40 slim type metal case
LED Indicator	Power: Red Fiber: Link 2 (Green) Ethernet: Yellow POE: Green
Power Input	48 to 52V DC redundant power
Power Consumption	3 watts / 10BTU (maximum)
Protection	ESD (Ethernet): 6KVDC Surge (Power): 6KVDC
Network Protocols	IEEE802.3 10BASE-T; IEEE802.3i 10Base-T; IEEE802.3u;100Base-TX/FX; IEEE802.3ab 1000Base-T; IEEE802.3z 1000Base-X; IEEE802.3x;
Network cables	10BASE-T: Cat3,4,5 UTP(≤100 meter) 100BASE-TX: Cat5 or later UTP(≤10meter) 1000BASE-TX: Cat6 or later UTP(≤100 meter)
Industry Standard	FCC CFR47 Part 15,EN55022/CISPR22, Class A EMS: IEC61000-4-2 (ESD): ±8kV (contact), ±15kV (air) IEC61000-4-3 (RS): 10V/m (80MHz-2GHz) IEC61000-4-4 (EFT): Power Port: ±4kV; Data Port: ±2kV IEC61000-4-5 (Surge): Power Port: ±2kV/DM, ±4kV/CM; Data Port: ±2kV IEC61000-4-6 (CS): 3V (10kHz-150kHz); 10V (150kHz-80MHz) IEC61000-4-16 (Common mode conduction): 30V (cont.), 300V (1s)
Dimensions (W x D x H)	143x 101x 44 mm
Weight	Product Weight: 0.52KG Packing Weight: 0.62KG
Working Environment	Working temperature: -40~75℃ ; Storage temperature: -40~85℃ Relative Humidity: 5%~95 % (no condensation)

Dimensions



Ordering Information

Z-IPE28GG-SFP	Unmanaged Industrial 8x10/100/1000Base-TX POE +2x1000Base-FXSFP slots,without industrial power adapter and industrial SFP module
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