

OP12GP-SFP

SWITCH INDUSTRIAL 1 SFP 1GBIT + 2 PUERTOS RJ45 POE 10/100/1000 MBIT.



DETAIL INFORMATION

PRODUCT DESCRIPTION

Product Name: Industrial 2port Poe Switch

Fiber Port: 1x Fiber (SFP Slot)

Material: Aluminum Alloy

Power Input: DC48-57V

Lightning: 4kv

Ethernet Port: 2x RJ45 POE 30W

Transmission Speed: 10/100/1000Mbps

Working Temp.: -40°C To 85°C

Transmission Depends On Sfp

Distance:

Installation: Din Rail,

Powe No.: Redundent Power

FEATURES

- 2-port 10/100/1000Base-Tx RJ-45 POE with auto negotiation and auto-MDI/ MDI-X function
- 1-port 1000Base-Fx interface SC/FC/ST/SFP
- Multi-Mode up to 2km; Single-Mode up to 20km/40km/60km/80km
- Automatic MAC address learning and aging
- 10/100/1000Mbps Auto-negotiation , auto-MDI-MDI-X LED indicators for monitoring power/link/activity
- Supports 10/100/1000Mbps-Full/Half-duplex

NORMATIVAS INDUSTRIALES

- De 48 V a 57VDC, entrada de energía redundante
- De -40°C a 85°C Temperatura de funcionamiento
- Carcasa IP40 de aleación de aluminio
- Admite protección ESD Ethernet de 6 KV CC
- Admite protección EFT de 6KV CC para línea eléctrica
- Estabilidad en caída libre, golpes y vibraciones
- Diseño para riel DIN

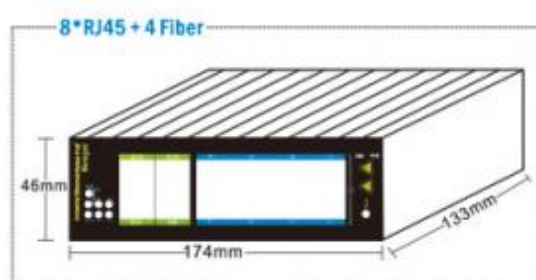
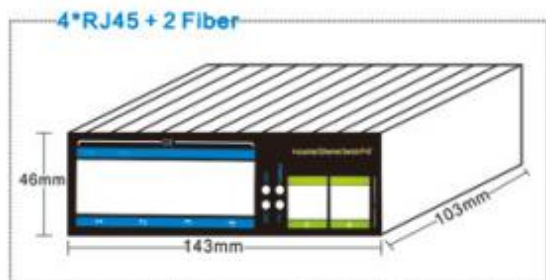
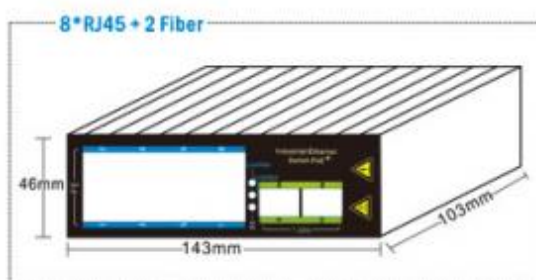
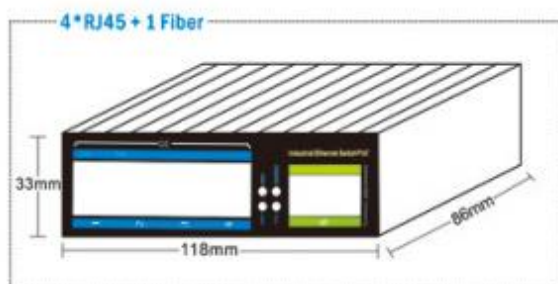
TECHNICAL PARAMETERS

Technical Specification	
	2 Port 10/100/1000M Industrial Media Converter
	OP12GP-SFP
	2 x 10/100/1000Base-T RJ45 port + 1x 1000Mbps Fiber (SC/FC/ST/SFP)
	IEEE802.3 10BASE-T; IEEE802.3i 10Base-T;IEEE802.3u;100Base-TX/FX; IEEE802.3ab 1000Base-T; IEEE802.3z 1000Base-X; IEEE802.3x;
Network Media	10BASE-T: Cat3,4,5 UTP(≤100 meter) 100BASE-TX: Cat5 or later UTP(≤100 meter) 1000BASE-TX: Cat6 or later UTP(≤100 meter)
Fiber Media	Multi-mode: 2KM Single-mode: 20/40/60/80KM
Performance Speci cation	Bandwidth: 1Gbps Packet Buffer Memory: 512K Packet Forwarding Rate:0.744Mpps/port MAC Address Table: 1K
Forwarding Mode	Store-and-Forward
Protection	6KV Lightening protection, IP40 protection
LED Indicators	Power: PWR; OPT/Link; Link/Act
Power Supply	Input Voltage: Non-POE: DC24V(10-48V) POE: DC52V (48~57V) /Terminal block
Other Specifications	
Working Environment	Working temperature: -40~+85°C ; Storage temperature: -40~+85°C Relative Humidity: 5%~95 %(no condensation)
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)
Shell	IP40 protect grade, metal shell
Installation	DIN-Rail or Wall mounts
Packing List	1×Industrial Media Converter (plus terminal block) 1×User Manual/Certi cate of quality/Warranty card 1×DIN-Rail mounting kit
Certi cation	CE mark, commercial; FCC Part 15 Class B; VCCI Class B EN 55022 (CISPR 22), Class B
MTBF	300,000 hours
Weight & Size	Product Weight: 0.36 KG Packing weight: 0.46KG Product size (L×W×H): 118m× 86mm× 40mm Packing size(L×W×H): 220mm× 220mm× 67mm

PRODUCT PICTURES



Dimension



Installation Steps

