

Industrial Ethernet Optical Switch / Optical Convertor

10/100Mbps-TX to 100Mbps-FX Wide-Temperature



- Small Size
- 1000Mbps optical switch/optical converter specialized for business sites
- Supports DIN-Rail installation
- Built-in power polarity protection circuit
- DC12~48V(Terminal Block) Power Supply Method
- TP Port AUTO MDI/MDI-X function
- DIP Switch : 10/100Mbps, Full/Half Duplex, LLCF on/off
- 2K MAX Address Table

SFC300-SFP

Specification

Standard	- Standard	IEEE 802.3 10Base-T Ethernet IEEE 802.3u 100Base-TX/100Base-FX
Interface	- RJ45 Port	10/100Mbps TP 4Ports, Auto MDI/MDI-X TP/STP Cat. 3, 4, 5, 6 Cable EIA/TIA-568 100-ohm (Transmission distance 100m)
	- Optical Ports	100Mbps-FX, SFP 2Slots Multi Mode : 62.5/125 μ m(2km) Single Mode : 9/125 μ m (~ 100km)
	- LED	Per unit: Power, Fault TX Port (Link/Act, FDX/HDX, Speed), FX Port (Link/Act, FDX/HDX, Speed)
Specification	- Transmission speed	100Mbps
	- MAC Address	2K MAC Address Table
Operating Environment	- Temperature	Operating: 0°C ~ 60°C Storage: -20°C ~80°C
	- Humidity	5 ~ 95% (non-condensing)
Input Power		DC12~56V
Dimension		55mm(W) x 120mm(D) x 150mm(H)

Ordering Information

Model	Specification
SFC300-SFP	10/100/1000Mbps TP 4Ports + SFP 2Slots 1000Mbps (option : SM/MM SFP)
SFP-SM	SFP(155Mbps) Optic Module, Single Mode, Transmission distance 20km, 1310nm, LC Connector
SFP-MM	SFP(155Mbps) Optic Module, Multi Mode,, Transmission distance 2km, 1310nm, LC Connector