

Gigabit Ethernet Converter (SFP Slot Type)

100/1000Mbps LX/SX SFP to 100/1000Mbps-SX/LX SFP Fiber Optic Converter



SFC2000-SL/SFP

- Converts 1000Mbps-SX (Multi mode) to 1000Mbps-LX (Single mode)
- Converts 100Mbps-FX (Multi mode) to 100Mbps-FX (Single mode)
- Uses Multi-mode LC Connector, Single-mode LC Connector
- SFP Optical Module Mounted (1.25Gbps, 155Mbps)

Specifications

Technology	- Standard	IEEE 802.3u 100Base-FX IEEE 802.3z Gigabit fiber
Interface	- RJ45 Ports	N/A
	- Fiber Ports	2×100/1000Base- SX/LX/ZX (LC connector) SFP Slot Multi-mode : 62.5/125μm (220m) Single-mode : 9/125μm(~80km)
	- LED Indicators	Power, Link1, Link2
	- Dip Switch	N/A
Performance	- Data transfer	1000Mbps, 100Mbps
Environmental	- Temperature	Operation: 0°C ~ 60°C, Store: -20°C ~ 80°C
	- Humidity	5 ~ 95% (Non-condensing)
	- Installation	Stand alone, Center Mount Module Type
Input Voltage		DC 12V 1.5A SMPS Adapter
Dimensions		71mm(W) x 94mm(D) x 26mm(H)

Ordering Information

Model Name	Description
SFC2000-SL/SFP	1000Base-SX/LX to 1000Base-SX/LX Conversion / 100Base-FX to 100Base-FX Conversion
SFP-SX	SFP(1.25Gbps), Multi-mode, 220/550m, 850nm, LC Type
SFP-LX	SFP(1.25Gbps), Single-mode, 20Km, 1310nm, LC Type
SFP-SM	SFP(155Mbps), Single-mode, 20km, 1310nm, LC Type
SFP-MM	SFP(155Mbps), Multi-mode, 2km, 1310nm, LC Type