
FibreSales

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FIBRESALES FIBRE OPTIC 1.25G SFP'S



fibresales SFP

Our wide range of SFP's are mostly used in Gigabit Ethernet and Fibre Channel situations with speeds up to 1.25 Gbps. Includes LC connectors.

FEATURES

Hot Pluggable

fibresales SFP's offers hot swapping capabilities allowing the SFP to be swapped out while the power is still on, preventing the need for network downtime.

Duplex LC Connector

Duplex LC Connector with ranges varying from 500m to 80Km. Simplex Bi-Directional SFP's are available also if needed.

Connection

fibresales 1.25G SFP's offer either Multimode, Singlemode or RJ45 Copper Connections.

Compatibility

fibresales 1.25G SFP's are compatible with most major brands, including CISCO, but should you require it, we can re-program the SFP to suit your systems needs. This is all done In-House providing you a quick turn-around service.

SPECIFICATIONS

Parameter	Specification
Data Rate	1.25 Gbps
Interface	LC for fibre, RJ45 for copper
Wavelength (MM)	850nm
Wavelength (SM)	1310nm
Max Distance (MM)	550m (OM3)
Max Distance (SM)	10km (20km optional)
Max Distance (Copper)	100m
Power Consumption	< 1W
Operating Temperature	0°C to 70°C (commercial)
Storage Temperature	-40°C to 85°C
Diagnostics	DDM (optional)
Compliance	RoHS, SFP MSA, IEEE 802.3

Ordering Information

SFP1G-M	1.25G Multimode SFP Transceiver LC - 500m - 850nm
SFP1G-MI	1.25G Multimode SFP Transceiver LC - 500m 850nm - Industrial
SFP1G-2M	1.25G Multimode SFP Transceiver LC - 2km - 1310nm
SFP1G-2	1.25G Singlemode SFP Transceiver LC - 2km
SFP1G-10	1.25G Singlemode SFP Transceiver LC - 10km
SFP1G-10I	1.25G Singlemode SFP Transceiver LC - 10km - Industrial
SFP1G-20	1.25G Singlemode SFP Transceiver LC - 20km
SFP1G-20I	1.25G Singlemode SFP Transceiver LC - 20km - Industrial
SFP1G-40	1.25G Singlemode SFP Transceiver LC - 40km
SFP1G-40I	1.25G Singlemode SFP Transceiver LC - 40km - Industrial
SFP1G-80	1.25G Singlemode SFP Transceiver LC - 80km
SFP1G-80I	1.25G Singlemode SFP Transceiver LC - 80km - Industrial



Applications:

- Gigabit Ethernet
- Fibre Channel
- Switches, routers, and other networking equipment
- Enterprise and data center networks
- Media converters and fibre-to-copper transitions