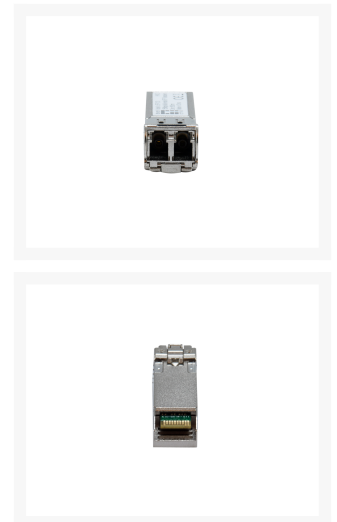




SFP-4200 1.25Gbps Multi-mode Industrial SFP Transceiver, 550m, 850nm, -40°C to 85°C

Product Images



Short Description

- 1000Base-SX Multi-mode fiber for the link up to 550m
- Supports Digital Diagnostics Monitoring (DDM) for easy status monitoring
- Provides duplex LC connector
- Hot-swappable providing non-stop service
- Compatible with SFP Multi-Sourcing Agreement (MSA) standards

Description

The levelOne SFP-4200 is a high performance and cost-effective multi-mode SFP transceiver. Intended for use with Gigabit Ethernet, it provides up to 1.25 Gbps bi-directional data transfer rate on a single duplex fiber core. For use with 50 and 125 micron fiber cables, it can reach a distance of up to 550 meters. The SFP-4200 transceiver operates using a wavelength of 850nm with a VCSEL Laser Diode light source and has an LC port. This Hot-swappable SFP transceiver offers the latest Industrial standard in full-duplex Ethernet connectivity and withstand under wide range temperature operation.

Additional Information

Approval and compliance	<ul style="list-style-type: none">• CE • EMI compatible with FCC Part 15 Class B EN55022 Class B (CISPR 22B) VCCI Class B • Laser Eye Safety compatible with FDA 21CFR 1040.10 and 1040.11 EN60950, EN (IEC)60825-1,2 • RoHS compliant with 2002/95/EC 4.1&4.2 2005/747/EC • ISO 14001:2015 • ISO 9001:2015 • ESD to the Electrical PINs: compatible with MIL-STD-883 Method 3015 • ESD to the Duplex LC Receptacle: compatible with IEC 61000-4-2 • Immunity compatible with IEC 61000-4-3
Max. operating humidity (%)	85
Max. operating temperature (°C)	70
Max. storage humidity (%)	95
Max. storage temperature (°C)	5
Min. storage humidity (%)	5
Min. storage temperature (°C)	-40
Standards	<ul style="list-style-type: none">• 1000BASE-SX • SFP MSA SFF-8074i Compliant
Wavelength (nm)	850
General features	<ul style="list-style-type: none">• Hot-swappable
Product weight (kg)	0.02
Product breadth (mm)	14
Product depth (mm)	57
Product height (mm)	12
Color	Silver
EAN	4015867224441
Model number	SFP-4200
Package contents	SFP-4200, Quick Installation Guide
Receiver sensitivity	-18dBm
Fiber Optical Mode	Multi-Mode
Transceiver Type	SFP

