

SFP EX 40 km module, 1550 nm, SM, duplex LC, 1.25 Gbps, DDM, Cisco

Product Code: [LAN-SFP-EX1.25-SM](#)

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Description

Module for working on two fibers optical link in SFP format for Gigabit Ethernet (1000Base-EX). Designed to operate on a single-mode optical fiber (SMF), maximum range is 40 km, LC connectors, working wavelength is 1550 nm.

SFP modules support hot-swap mode and can have DDM (Digital Diagnostic Monitoring) function, with which you can monitor various parameters of the module in real time.

Key features:

- Speed up to 1.25 Gbps
- Hot-swap (hot-pluggable)
- Duplex LC connector
- Data transmission distance up to 40 km over SM fiber
- Powered by 3.3 V
- Supports DDM function
- Available versions for an expanded operating temperature range (SFPi) Industrial/Extended/Commercial: -40°C to 85°C / -5°C to 85°C / 0°C до 70°C
- RoHS Compliant and Lead Free

Applications:

- 1.25Г6/c Optical systems
- Gigabit Ethernet
- 1.063Gbps Fiber Channel
- Various optical connections

Model range

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