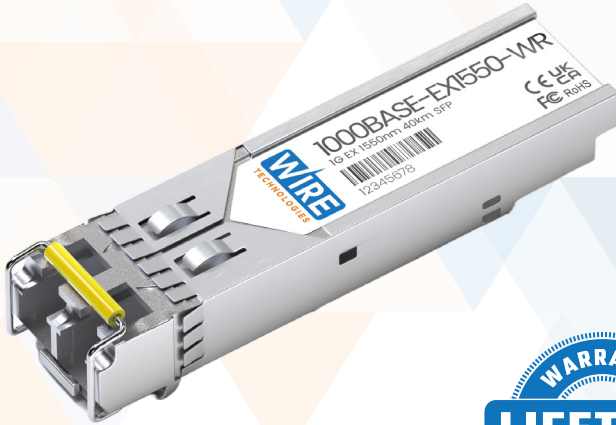


# 1000BASE-EX SFP 1550nm 40km



## Popular Compatibility Options

Vendor	Part Code
Wire	1000BASE-EX-WR
Juniper	EX-SFP-1GE-EX1550-40
Juniper	QFX-SFP-1GE-EX1550-40
Juniper	SRX-SFP-1GE-EX1550-40
Brocade	E1MG-EX1550-40
HPe	JD061A-WR
Dell	SFP-EX1550-40
Extreme	I-MGBIC-GEX1550-40
H3C	SFP-GE-LH40-SM1550

75+ other vendors available

## >1000BASE - EX Specifications

Form Factor:	SFP
Data Rate:	1.25Gbs
Tx/Rx Wavelength:	1550nm
Compatible with:	See table
Reach:	40km
Cable Type:	SMF
Interface Type:	SFP
DDM/DOM:	Yes
Connector Type:	Duplex-LC
Power Budget:	0~-5dBm
Temperature Range:	0-70°C
Warranty:	Lifetime - See Warranty Document

## >1000BASE - EX Features

- Hot pluggable
- Protocol- SFF-8472 IEEE 802.3AH-2004
- RoHs-6 compliant
- Built-in digital diagnostic function
- Compliant with OEM vendor multi-source agreement

## >Testing

- Compatibility Tested
- Performance Tested
- 100% Testing of all Transceiver

## >Description

This 1000BASE-EX compatible SFP transceiver provides 1G-EX throughput up to 40km over Single-Mode Fibre (SMF) using a wavelength of 1550nm via an LC connector. It is guaranteed to be 100% compatible with the host device.

Digital Optical Monitoring (DOM) support is also present to allow access to real-time operating parameters.

We stand behind the quality of our products and proudly offer a lifetime warranty.