

10GBASE-ER40 SFP+ 1310nm 40km

Vandar



Popular Compatibility Options

Part Codo

vendor	Part Code
Wire	10GBASE-ER40-WR
Cisco	SFP-10GE-ER40
Juniper	JNP-SFP-10GE-ER40
Juniper	SFPP-10GE-ER40
Juniper	EX-SFP-10GE-ER40
Brocade	10G-SFPP-ER40
Arista	SFP-10GE-ER40-AR

75+ other vendors available

>10GBASE-ER40 Specifications

Form Factor: SFP+
Data Rate: 11.3Gbs
Tx/Rx Wavelength: 1310nm
Compatible with: See table
Reach: 20km
Cable Type: SMF
DDM/DOM: Yes

Connector Type: Duplex-LC
TX Power: 5~0dBm
Reciever Sensitivity: <-15.0dBm
Power Budget: 15dB

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Temperature Range: 0-70°C

Warranty: Lifetime - See

Warranty Document

>10GBASE-ER40 Features

- Hot pluggable
- Protocol- SFF-8472, IEEE 802.3ae
- 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 10GBase compatible SFP+ transceiver provides 10G throughput up to 400km over Single-Mode Fibre (SMF) using a wavelength of 1310nm 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.