

40GBASE-ZR4 QSFP+ 1310nm 80km



Popular Compatibility Options

Vendor	Part Code
Wire	40GBASE-ZR4-WR
Cisco	QSFP-40G-ZR4-WR
Juniper	JNP-QSFP-40G-ZR4-WR
Arista	QSFP-4G-ZR4-AR-WR
Dell	QSFP-40G-ZR4-DE-WR
Extreme	QSFP28-40G-ZR4-EX-WR
Calix	QSFP28-40GB-ZR4-CX-
	WR
Mellanox	MMA1L10-CR-80-WR

75+ other vendors available

>40GBASE-ZR4 Specifications

Form Factor:	QSFP+
Data Rate:	44.25G
Tx/Rx Wavelength:	1310nr
Compatible with:	See tab
Reach:	80km
Cable Type:	SMF
DDM/DOM:	Yes
Connector Type:	Duplex
TX Power:	-2~6.50
Reciever Sensitivity:	<-28dB
Power Budget:	31dB
Temperature Range:	0-70°C
Warranty:	Lifetim
	Warrar

44.25Gbs 1310nm See table 80km SMF Yes Duplex-LC -2~6.5dBm <-28dBm 31dB 0-70°C Lifetime - See Warranty Document

>40GBASE-ZR4 Features

- Hot pluggable
- Protocol- OTN OTU3, 40G Ethernet, SATA/ SAS3, MSA Compliant
- 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 40GBase compatible QSFP+ transceiver provides 40G throughput up to 80km over Singlemode 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.

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