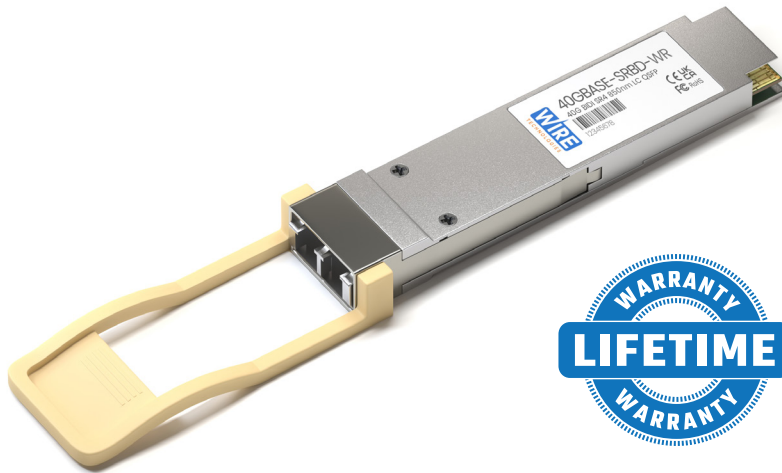


# 40GBASE-SR BiDi QSFP+ 850nm-940nm 300m



## Popular Compatibility Options

Vendor	Part Code
Wire	40GBASE-SRBD-WR
Cisco	QSFP-40G-SR-BD-WR
Juniper	JNP-QSFPP-40G-BXSR-WR
Arista	QSFP-40G-SRBD-WR
HPe	JL251A-WR
Extreme	10329-WR
Dell	430-BBXT-WR

75+ other vendors available

## >40GBASE-SRBD Specifications

Form Factor:	QSFP+
Data Rate:	40Gbps
Tx/Rx Wavelength:	850-940nm
Compatible with:	See table
Reach:	300m
Cable Type:	MMF
DDM/DOM:	Yes
Connector Type:	Duplex-LC
TX Power:	-7.5 to -3dBm
Minimum Receiver Sens:	<-9.1dBm
Power Budget:	1.6dB
Temperature Range:	0-70°C
Warranty:	Lifetime - See Warranty Document

## >40GBASE-SRBD 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 40GBASE compatible QSFP+ transceiver provides 40G throughput up to 300m over Multimode Fibre (MMF) using wavelengths between 850-940nm 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.