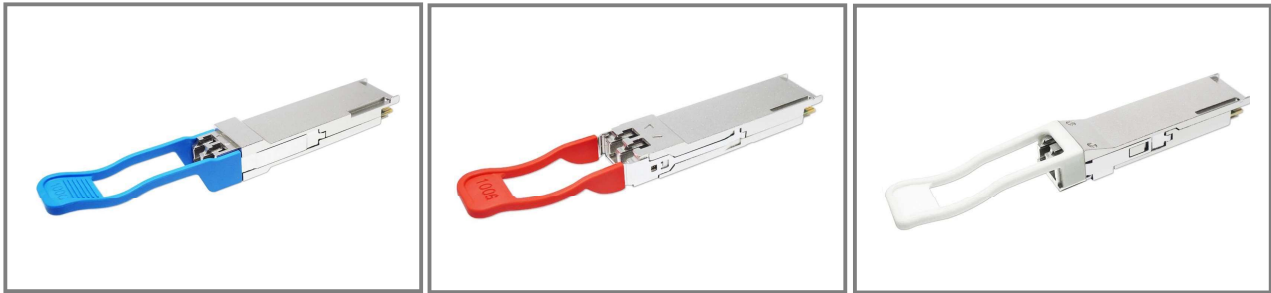


40G QSFP+ Dual LC Transceiver



40G QSFP+ Dual LC LR4

100G QSFP+ Dual LC ER4

40G QSFP+ Dual LC ZR4

Features

- Compatible with IEEE802.3xx 40GBASE-LR4/ER4/ZR4
- Compliant to SFF-8436 QSFP+ MSA
- Supports QDR / DDR InfiniBand
- 4CH CWDM or LWDM MUX / DEMUX design
- Data Rate up to 11.2Gbps per Lane
- Hot Pluggable
- CWDM DFB/O-Band LWDM DFB transmitter
- Duplex LC connector
- 2-wire interface for management and diagnostic monitor compliant with SFF-8436, SFF-8636
- Single 3.3V power supply
- Link distance 10km~80km over SM fiber
- RoHS compliant

Ordering Information

Date Rate	Form Factor	Connector	Fiber Type	Distance	Wavelength	TX Power	RX Sensitivity	Temperature	Remark	Part Number
40G	QSFP+	Dual LC	SMF	10km	CWDM	-7.0~+2.3 dBm	≤ -11.5 dBm	0~70°C	LR4	YTM-6D-HS7Cx
40G	QSFP+	Dual LC	SMF	40km	CWDM	0.0~+4.5 dBm	≤ -21.0 dBm	0~70°C	ER4	YTM-6D-HS9Cx
40G	QSFP+	Dual LC	SMF	80km	LAN WDM	+1.0~+6.0 dBm	≤ -25.0 dBm	0~70°C	ZR4	YTM-6D-JSBCx