



## D-Link DEM-QX10Q-LR4 network transceiver module Fiber optic 40000 Mbit/s QSFP+ 1331 nm

**Brand :** D-Link

**Product code:** DEM-QX10Q-LR4

**Product name :** DEM-QX10Q-LR4

40G BASE-LR4, Single-mode, 10km, QSFP+

D-Link DEM-QX10Q-LR4. SFP transceiver type: Fiber optic, Maximum data transfer rate: 40000 Mbit/s,

Interface type: QSFP+. Product colour: Blue, Silver. Input voltage: 3.3 V, Maximum current: 1.13 A.

Compliance certificates: RoHS, Certification: • FCC Class B • CE Class B • VCCI Class B • FDA/CDRH •

TUV • CSA. Width: 18.4 mm, Depth: 118 mm, Height: 12.9 mm



Performance		Weight & dimensions	
SFP transceiver type *	Fiber optic	Width	18.4 mm
Maximum data transfer rate *	40000 Mbit/s	Depth	118 mm
Interface type *	QSFP+	Height	12.9 mm
Single-mode fiber (SMF) supported	✓	Weight	40 g
Fiber optic connector	LC	<b>Packaging content</b>	
SFP transceiver standard	LR4	Quantity per pack	1 pc(s)
Maximum transfer distance	10000 m	<b>Packaging data</b>	
Wavelength	1331 nm	Package width	74 mm
Tx power (min)	-4 dBmW	Package depth	131 mm
Tx power (max)	8.3 dBmW	Package height	49 mm
Rx power (min)	3.5 dBmW	Package weight	64 g
Rx power (max)	-13.7 dBmW	<b>Logistics data</b>	
Link budget	19.8 dB	Shipping (inner) case length	36 cm
Networking standards	IEEE 802.3ba	Shipping (inner) case width	26 cm
Digital Diagnostics Monitoring (DDM)	✓	Shipping (inner) case height	31 cm
<b>Features</b>		Shipping (inner) case net weight	3.2 kg
Product colour	Blue, Silver	Products per shipping (inner) case	50 pc(s)
Hot-Plug support	✓	Pallet gross weight (air)	272 kg
<b>Power</b>		Master (outer) cases per pallet (air)	60 pc(s)
Input voltage	3.3 V	Products per pallet (air)	3000 pc(s)
Maximum current	1.13 A	Pallet gross length	102 cm
<b>Certificates</b>		Pallet gross width	122 cm
Compliance certificates	RoHS	Pallet height (air)	199 cm
Certification	• FCC Class B • CE Class B • VCCI Class B • FDA/CDRH • TUV • CSA	Pallet gross weight (sea)	272 kg
<b>Operational conditions</b>		Master (outer) cases per pallet (sea)	60 pc(s)
Operating temperature (T-T)	0 - 70 °C	Products per pallet (sea)	3000 pc(s)
Storage temperature (T-T)	-40 - 85 °C	Pallet height (sea)	199 cm
Operating relative humidity (H-H)	0 - 85%	Shipping (inner) case gross weight	4.2 kg
Storage relative humidity (H-H)	0 - 85%	Harmonized System (HS) code	85369010



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