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Overview

The Cisco 10GBASE-LR Module supports a link length of 10 kilometers on standard single-mode fiber (SMF, G.652).

Quick Specification

Product Code	X2-10GB-LR
Wavelength (nm)	1310
Cable Type	SMF
Core Size (Microns)	G.652
Modal Bandwidth (MHz*km)	None
Cable Distance	10 km
Type	10GBASE-LR 1310 nm SMF
Transmit Power (dBm)	Maximum: 0.5 Minimum: -8.2
Receive Power (dBm)*	Maximum: 0.5 Minimum: -14.4
Transmit and Receive Wavelength Range (nm)	Transmit: 1260 to 1355 Receive: 1260 to 1565

Product Details:

The Front Panel:



X2-10GB-LR Datasheet

Get more information:

Do you have any question about the X2-10GB-LR?

Contact us now via e-mail: info@hi-network.com

Specific Data Sheet:

Product Code	X2-10GB-LR
Device Type	X2 transceiver module
Form Factor	Plug-in module
Connectivity Technology	Wired
Cabling Type	10GBase-LR
Data Link Protocol	10 GigE
Data Transfer Rate	10 Gbps
Optical Wave Length	1310 nm
Max Transfer Distance	6.2 miles
Compliant Standards	IEEE 802.3ae
Interfaces	1 x Ethernet 10GBase-LR - SC/PC single-mode x 2
Compatible Slots	1 x X2
Compliant Standards	Laser Class 1, IEC 60825-1
Width	1.4 in
Depth	3.6 in
Height	0.5 in
Weight	10.58 oz
Min Operating Temperature	32 °F
Max Operating Temperature	158 °F
Designed For	Cisco 8-Port 10 Gigabit Ethernet Module with DFC3C, 8-Port 10 Gigabit Ethernet Module with DFC3CXL Cisco Catalyst 3560E-12D, 3560E-12SD-E, 3560E-12SD-S, 3560E-24PD, 3560E-24TD, 3560E-48PD, 3560E-48PD-F, 3560E-48TD, 3560E-48TD-SD, 3750E-24PD, 3750E-24TD, 3750E-48PD, 3750E-48PD-F, 3750E-48TD, 4500 Series Supervisor Engine V-10GE, 4948 10 Gigabit Ethernet Switch Cisco ME 4924-10GE Cisco Supervisor Engine II-Plus-10GE

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