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Overview

Cisco GLC-BX40-U-I is a 1000BASE-BX40 SFP, delivering 1310 (TX) / 15500 (RX) nm Wavelength.

Quick Specification

Part Number	GLC-BX40-U-I
Type	SFP (mini-GBIC) transceiver module
Wavelength (nm)	1310 (TX) / 1550 (RX) nm
Fiber Type	1000Base-BX40-U
Mode	LC/PC single-mode
Max Transfer Distance	40KM

Product Details:

The Front Panel:



1000BASE-BX40-D and 1000BASE-BX40-U for Single-Fiber Bidirectional Applications

The Cisco GLC-BX40-D-I, GLC-BX40-DA-I and GLC-BX40-U-I SFPs operate on a single strand of standard SMF.

A GLC-BX40-D-I or GLC-BX40-DA-I device connects to a GLC-BX40-U-I device with a single strand of standard SMF with an operating transmission range up to 40 km.

The communication over a single strand of fiber is achieved by separating the transmission wavelength of the two devices.

The GLC-BX40-D-I, GLC-BX40-DA-I, and GLC-BX40-U-I SFPs also support digital optical monitoring (DOM) functions according to the industry-standard SFF-8472 multisource agreement (MSA). This feature gives the end user the ability to monitor real-time parameters of the SFP, such as optical output power, optical input power, temperature, laser bias current, and transceiver supply voltage.

Compare To Similar Items:

Part Number	GLC-BX40-D-I	GLC-BX40-U-I
Type	SFP (mini-GBIC) transceiver module	SFP (mini-GBIC) transceiver module
Wavelength (nm)	1550 (TX) / 1310 (RX) nm	1310 (TX) / 1550 (RX) nm
Fiber Type	1000Base-BX40-D	1000Base-BX40-U
Mode	LC/PC single-mode	LC/PC single-mode
Max Transfer Distance	40KM	40KM

Get more information:

Do you have any question about the GLC-BX40-U-I?

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

Specific Data Sheet:

Device Type	SFP (mini-GBIC) transceiver module
Form Factor	Plug-in module
Connectivity Technology	Wired
Cabling Type	1000Base-BX40-U
Data Link Protocol	Gigabit Ethernet
Optical Wave Length	1310 (TX) / 1550 (RX) nm
Max Transfer Distance	40KM
Features	Digital Optical Monitoring (DOM) support
Compliant Standards	IEEE 802.3ah
Interfaces	1 x Ethernet 1000Base-BX40-U - LC/PC single-mode
Dimensions (W × D × H)	0.5 × 2.2 × 0.3 in
Weight	2.65 oz
Operating Temperature	32 – 158 °F

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