

Cisco GLC-LX-SM-RGD Datasheet



Cisco GLC-LX-SM-RGD 1000BASE-LX/LH mahabang wavelength; masungit

GLC-LX-SM-RGD

Iniuugnay ng industriya-standard na Cisco Small Form-Factor Pluggable (SFP) Gigabit Interface Converter ang iyong mga switch at router sa network. Ang hot-swappable na input/output device ay nakasaksak sa isang Gigabit Ethernet port o slot. Ang mga optical at copper na modelo ay maaaring gamitin sa iba't ibang uri ng mga produkto ng Cisco at pinagsama-sama sa mga kumbinasyon ng 1000BASE-T, 1000BASE-SX, 1000BASE-LX/LH, 1000BASE-EX, 1000BASE-ZX, o 1000BASE-BX10-D/by-port na batayan.

Mga tampok at benepisyo

- Hot swappable para ma-maximize ang uptime at pasimplehin ang serviceability
- Ang kakayahang umangkop ng media at pagpili ng interface sa isang port-by-port na batayan, upang maaari kang "magbayad habang naninirahan ka"
- Matatag na disenyo para sa pinahusay na pagiging maaasahan
- Sinusuportahan ang kakayahan ng Digital Optical Monitoring (DOM).

1000BASE-LX/LH SFP para sa parehong multimode at single-mode fibers

Ang 1000BASE-LX/LH SFP, na katugma sa IEEE 802.3z 1000BASE-LX standard, ay gumagana sa standard single-mode fiber-optic link span na hanggang 10 km at hanggang 550 m sa anumang multimode fibers. Kapag ginamit sa legacy na multimode fiber type, ang transmitter ay dapat isama sa pamamagitan ng

mode conditioning patch cable.

Mga pagtutukoy

- Numero ng Produkto: GLC-LX-SM-RGD
- Paglalarawan ng Produkto: 1000BASE-LX/LH mahabang wavelength; masungit
- Konektor: Dual LC/PC connector
- Habang daluyong: 1310nm
- Hibla: MMF, SMF

- Distansya sa pagpapatakbo:
 - 550m (1,804 ft) @ OM1

 - 550m (1,804 ft) @ OM2
 - 10000m (32,821 ft) @ SMF
- Transmit Power Range (dBm): -3 hanggang -9.5
- Saklaw ng Power ng Receiver (dBm): -3 hanggang -20
- Saklaw ng Wavelength (nm): 1270 hanggang 1355
- Mga Dimensyon: (H x W x D): 8.5 x 13.4 x 56.5 mm
- Saklaw ng temperatura ng pagpapatakbo: Saklaw ng temperaturang pang-industriya (IND): -40 hanggang 85°C (-40 hanggang 185°F)
- Saklaw ng temperatura ng storage: -40 hanggang 85°C (-40 hanggang 185°F)

- DOM: Oo

Suporta sa platform

- ASA5500 Series Appliances
- Mga Router ng ASR 901 at 903 Series

- ASR 1000, 9000, at 9000v Series Router
- Catalyst Express 500 at Express 520
- Catalyst 2350 at 2360 Series
- Catalyst 2900, 2940, 2950, 2960, 2960-Plus, 2960-C, 2960-S, 2960-SF, 2960-X Series
- Catalyst 2970 at 2975 Series
- Catalyst 3000 at 3100 Blade Switch
- Catalyst 3500XL Series
- Catalyst 3550, 3560, 3560-C, 3560-E, 3560-X Series
- Catalyst 3750-E Series, 3750 Metro, 3750-X Series
- Catalyst 3850 Series
- Catalyst 4500 at 4500-X Series
- Catalyst 4900 Series
- Catalyst 6000 Series
- Catalyst 6800 Series
- Cisco 1941 Series Router
- Cisco 2600, 2800, 2900 Series Router
- Cisco 3200, 3600, 3700 Series Router
- Cisco 4400 Series Router
- Cisco 5700 Series Wireless LAN Controller
- Cisco 6400 Universal Access Router
- Cisco uBR7200 Series
- Cisco 7200, 7300, 7500, at 7600 Series Router
- Cisco 10000 at uBR 10000 Series Router
- Cisco 10700 Series Internet Router
- Cisco 12000 Series Router
- Cisco 2000 Connected Grid Router Series
- Cisco 2500 Connected Grid Switch Series
- Cisco IE2000 at IE2000U Series
- Cisco IE3010 Series
- Cisco MDS 9000
- Cisco ME 2400
- Cisco ME 2600X
- Cisco ME 3400
- Cisco ME 3600X at ME 3800X
- Cisco ME 4600 at ME 4900 Series
- Cisco ME 6500 Series
- Cisco MWR 2941 Mobile Wireless Router

- Serye ng CRS Router
- CSS 11500 Series
- Cisco RF Gateway Series
- NAM 2200 Series Appliances
- Nexus 2000, 3000, 4000, 5000, 7000, 9000, 9300, 9500 (modular) Serye

[Bumili Ngayon](#)