

# Cisco GLC-SX-MM-RGD Datasheet



## Cisco GLC-SX-MM-RGD 1000BASE-SX maikling wavelength; masungit

### GLC-SX-MM-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-SX SFP para sa multimode fiber lang

Ang 1000BASE-SX SFP, na tugma sa pamantayang IEEE 802.3z 1000BASE-SX, ay gumagana sa legacy na 50  $\mu\text{m}$  multimode fiber link hanggang 550 m at sa 62.5  $\mu\text{m}$  Fiber Distributed Data Interface (FDDI)-grade multimode fibers hanggang 22 m. Maaari itong sumuporta ng hanggang 1km sa laser-optimized na 50  $\mu\text{m}$

multimode fiber cable.

## **Mga pagtutukoy**

- Numero ng Produkto: GLC-SX-MM-RGD
- Paglalarawan ng Produkto: 1000BASE-SX maikling wavelength; masungit
- Konektor: Dual LC/PC connector
- Habang daluyong: 850nm
- Hibla: MMF
  
- Distansya sa pagpapatakbo:
  - 275m (902 ft) @ OM1
  - 550m (1,804 ft) @ OM2
  - 1000m (3281 ft) @ OM3
  - 1000m (3281 ft) @ OM4
  - 1000m (3281 ft) @ OM5
- Transmit Power Range (dBm): -3 hanggang -9.5
- Saklaw ng Power ng Receiver (dBm): 0 hanggang -17
- Saklaw ng Wavelength (nm): 770 hanggang 860
- 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](#)