

DIGITUS 10Gb/s SFP+SR MM 850nm 300m DDM Industrial

DN-81212
EAN 4016032476948



10G SFP+SR 850nm 300m LC DDM Industrial 300m LC DDM Industrial

The 10Gb/s industrial SFP+ module allows network connectivity in industrial environments. The range of up to 300m and the wide temperature range of -40 °C up to 85°C with a power consumption of < 1W make the DN-81212 SFP+ a reliable transceiver in harsh environments.

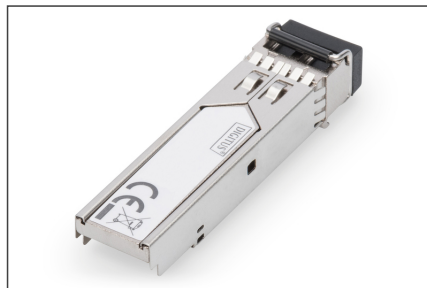
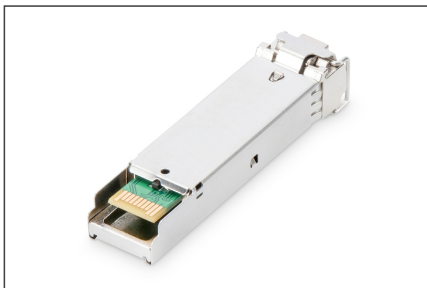
10Gb/s SFP+SR MM Module 850nm 300m DDM Industrial grade

- SFP+ package with LC connector
- 850nm VCSEL Laser and PIN photo detector
- Up to 300m transmission on 2000MHz-km MMF
- Up to 11.3Gbps Data Links

- Power dissipation < 1W
- LVPECL compatible data input/output interface
- Low EMI and excellent ESD protection
- laser safety standard IEC-60825 compliant
- Compatible with SFF8472
- Operating temperature: -40 ~ 85 ° C
- Compatible with the following manufacturers: Allied Telesis, Allnet, Avaya, CISCO, D-Link, Edimax, FINISAR, FORCE 10, Gigamon, Intellinet, KTI Networks, Level One, PLANET, Tenda, TP-Link, TRENDnet, Mikrotik , ENTERASYS, RIVERSTONE , Unifi, Ubiquiti, ZyXEL, ZTE
- DDM Support: no

| Logistics | | | | | | |
|------------------------------|--------------|-------------|------------|------------|-------------|-----------|
| | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³ |
| Packaging Unit Carton | 240 | 10.00 | 40.00 | 56.00 | 26.00 | 58,240.00 |
| Packaging Unit Inside | 1 | 0.04 | 0.00 | 0.00 | 0.00 | 0.00 |
| Packaging Unit Single | 1 | 0.04 | 9.30 | 11.70 | 3.20 | 348.19 |
| Net single without Packaging | 1 | 0.03 | 1.40 | 5.80 | 1.10 | 0.00 |

More images:



Safety notes

- Avoid direct contact with light sources: Fiber optic cables, especially those with active light sources such as lasers (e.g. in optical communication systems), can emit dangerous radiation that can damage eyes. Take care never to look directly into the light of an optical fiber, even if the light source is invisible to the naked eye.
- When working with fiber optic cables, especially during tests or when working with lasers, protective goggles should always be worn to protect against harmful radiation.
- When plugging and unplugging the cable, only grasp the plug and do not pull directly on the cable.
- Do not kink or crush: Fiber optic cables are sensitive to mechanical stress.
- To protect cables from physical damage, they should be laid in special ducts or with protective materials
- Keep cable connectors clean: Fiber optic cables are sensitive to dust and dirt. Even small particles on the connectors can severely impair the signal quality.
- Cables should not be used in environments with extremely high or very low temperatures. Observe the product information on the maximum operating temperature of the cable
- Check cables regularly for visible damage

EU responsible person

EU based economic operator ensuring the product complies with the required regulations.

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