

DIGITUS SFP+ 10 Gbps Bi-directional Module, Singlemode, TX1330/RX1270, 10km

DN-81205 EAN 4016032424314





10G SFP+ Module, Singlemode, BiDi, DDM LC Simplex Connector, Tx1330/Rx1270, up to 10km

The DIGITUS® mini GBIC (SFP) transceiver modules offer highest quality and reliability. Wether from switch to switch, converter to switch, converter to converter or any else application: The wide product range of DIGITUS® modules makes possible a flexible usage of the fiber technology. The conformity to the MSA (Multi Source Agreement) standard ensures a compatibility to third party manufacturers.

The plug and play fiber connection

- SFP+ (Small Form Factor Pluggable) module
- 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
- Connector: 1x LC Simplex
- Bidirectional WDM Module Only one fiber is needed
- Wavelength: TX 1330 /RX 1270, Singlemode
- 10Gbps Maximum Data Rate
- Transmission power: minimum -5 dBm, maximum 0.5 dBm
- Sensitivity Receiving Power: Minimum -13 dBm
- For a Distance of up to 10km

- · Safe fast-locking mechanism
- Supports DDM (Digital Diagnostic Monitoring)
- · High quality and excellent reliability
- Compliant to IEEE 802.3ae 10 Gigabit Standard
- Class 1 laser product compliant with EN 60825-1
- Easy plug-and-play installation
- MSA (Multi Source Agreement) compliant
- Hot pluggable
- 3.3V power supply
- Suitable for 09/125µm Singlemode Fiber Cables
- Operating temperature: 0 °C ~ 70 °C

Attributes

- · Mode: Singlemode
- Connector: LC
- Distance (km): 10
- Wavelength: 1270/1330 nm
- DDM Support: yes
- Broadcasting Mode: Biidirectional
- Manufacturer compatibility: Cisco
- · Connection: SFP+
- Ethernet speed: 10 Gigabit

Package contents

10G SFP+ Module

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	120	7.00	55.00	39.50	25.50	0.00
Packaging Unit Inside	1	0.06	11.70	9.30	3.20	348,192.00
Packaging Unit Single	1	0.06	11.70	9.30	3.20	348,192.00
Net single without Packaging	0	25.00	6.00	0.80	1.00	4.80



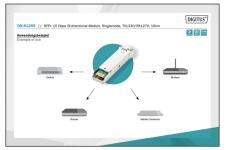
More images:











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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