DIGITUS Industrial mini GBIC (SFP) Module, 1.25 Gbps, 0.55km

DN-81010
EAN 4016032307570



1.25 Gbps SFP Module, Multimode, Industrial ver. LC Duplex Connector, 850nm, up to 550m

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

- Mini GBIC SFP (Small Form Factor Pluggable) module
- Compatible with the following manuafacturers: 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
- High quality and excellent reliability
- 1.25 Gbps Maximum Data Rate
- Compliant to IEEE 802.3z Gigabit Standard
- Class 1 laser product compliant with EN 60825-1
- Easy plug-and-play installation
- MSA (Multi Source Agreement) compliant
- Hot pluggable
- Connector: 1x LC Duplex
- 1000Base-SX - For Short Haul
- Wavelength: 850nm
- Transmission power: minimum -8 dBm, maximum -3 dBm
- Sensitivity Receiving Power: Minimum -20 dBm
- For a Distance of up to 0.55km
- Suitable for 50/125µm and 62.5/125µm multimode fiber cables
- Safe fast-locking mechanism
- 3.3V power supply
- Operating temperature: -40 °C - +85 °C
- Mode: Multimode
- Connector: LC
- Distance (km): 0.5
- Wavelength: 850 nm
- DDM Support: no
- Broadcasting Mode: Unidirectional
- Manufacturer compatibility: Universal (MSA), Cisco
- Ethernet speed: Fast Ethernet

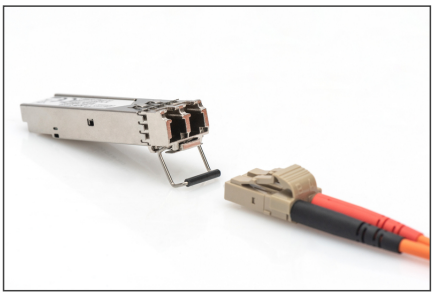
Package contents

- SFP module

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	240	8.50	50.00	29.00	54.50	79,025.00
Packaging Unit Inside	30	1.06	7.00	20.00	30.00	4,200.00
Packaging Unit Single	1	0.04	10.00	7.00	2.00	140.00
Net single without Packaging	1	0.00	0.00	0.00	0.00	0.00

More images:

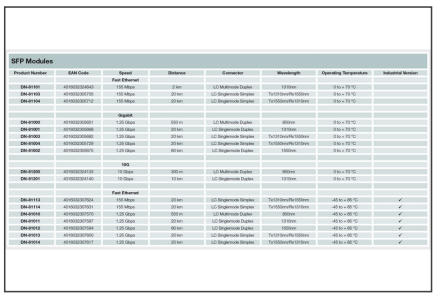












SFP Modules

Product Number	EAN Code	Speed	Distance	Connector	Wavelength	Operating Temperature	Industrial Version
		Fast Ethernet					
DN-81101	4016032324543	155 Mbps	2 km	LC Multimode Duplex	1310nm	0 to + 70 °C	
DN-81103	4016032303735	155 Mbps	20 km	LC Singlemode Simplex	Tx1310nm/Rx1550nm	0 to + 70 °C	
DN-81104	4016032305712	155 Mbps	20 km	LC Singlemode Simplex	Tx1550nm/Rx1310nm	0 to + 70 °C	
		Gigabit					
DN-81000	4016032305551	1.25 Gbps	550 m	LC Multimode Duplex	850nm	0 to + 70 °C	
DN-81001	4016032305698	1.25 Gbps	20 km	LC Singlemode Duplex	1310nm	0 to + 70 °C	
DN-81003	4016032305940	1.25 Gbps	20 km	LC Singlemode Simplex	Tx1310nm/Rx1550nm	0 to + 70 °C	
DN-81004	4016032305728	1.25 Gbps	20 km	LC Singlemode Simplex	Tx1550nm/Rx1310nm	0 to + 70 °C	
DN-81002	4016032306975	1.25 Gbps	80 km	LC Singlemode Duplex	1550nm	0 to + 70 °C	
		10G					
DN-81300	4016032324130	10 Gbps	300 m	LC Multimode Duplex	850nm	0 to + 70 °C	
DN-81301	4016032324140	10 Gbps	10 km	LC Singlemode Duplex	1310nm	0 to + 70 °C	
		Fast Ethernet					
DN-81113	4016032307924	155 Mbps	20 km	LC Singlemode Simplex	Tx1310nm/Rx1550nm	-40 to + 85 °C	✓
DN-81114	4016032307931	155 Mbps	20 km	LC Singlemode Simplex	Tx1550nm/Rx1310nm	-40 to + 85 °C	✓
DN-81010	4016032307573	1.25 Gbps	550 m	LC Multimode Duplex	850nm	-40 to + 85 °C	✓
DN-81011	4016032307597	1.25 Gbps	20 km	LC Singlemode Duplex	1310nm	-40 to + 85 °C	✓
DN-81012	4016032307566	1.25 Gbps	80 km	LC Singlemode Duplex	1550nm	-40 to + 85 °C	✓
DN-81013	4016032307600	1.25 Gbps	20 km	LC Singlemode Simplex	Tx1310nm/Rx1550nm	-40 to + 85 °C	✓
DN-81014	4016032307617	1.25 Gbps	20 km	LC Singlemode Simplex	Tx1550nm/Rx1310nm	-40 to + 85 °C	✓