

DIGITUS mini GBIC (SFP) Module, 1.25 Gbps, 20km

DN-81001
EAN 4016032305668



1.25 Gbps SFP Module, Singlemode LC Duplex Connector, 1310nm, up to 20km

The DIGITUS® mini GBIC (SFP) transceiver modules offer highest quality and reliability. Whether 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 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
- 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

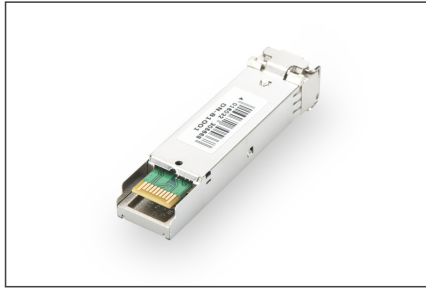
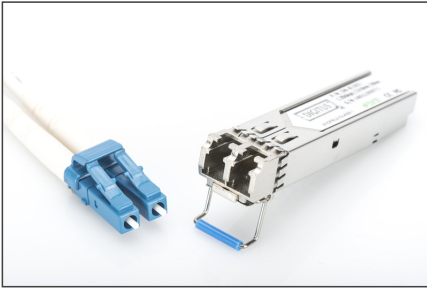
- Hot pluggable
- Connector: 1x LC Duplex
- 1000Base-LX - For Long Haul
- Wavelength: 1310nm
- Transmission power: minimum -8 dBm, maximum -3 dBm
- Sensitivity receiving power: minimum -24 dBm
- For a Distance of up to 20km
- Suitable for 09/125µm Singlemode Fiber Cables
- Safe fast-locking mechanism
- 3.3V power supply
- Operating temperature: 0 °C ~ 70 °C
- Mode: Singlemode
- Connector: LC
- Distance (km): 20
- Wavelength: 1310 nm
- DDM Support: no
- Broadcasting Mode: Unidirectional
- Manufacturer compatibility: Universal (MSA), Cisco
- Ethernet speed: Gigabit

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	9.00	12.00	3.00	324.00
Net single without Packaging	1	0.02	0.00	0.00	0.00	0.00

More images:



SFP Modules

Product Number	EMC Code	Speed	Distance	Connector	Wavelength	Operating Temperature	Industrial Version
10 Gbps							
Dsh-1001	0000000000	10 Gbps	2 km	LC Multimode Duplex	1310nm	0 to 75 °C	
Dsh-1002	0000000002	10 Gbps	200m	LC Singlemode Duplex	750nm/1310nm	0 to 75 °C	
Dsh-1004	0000000004	10 Gbps	200m	LC Singlemode Duplex	750nm/1310nm	0 to 75 °C	
1 Gbps							
Dsh-1005	0000000005	1 Gbps	200m	LC Multimode Duplex	850nm	0 to 75 °C	
Dsh-1006	0000000006	1 Gbps	200m	LC Singlemode Duplex	1310nm	0 to 75 °C	
Dsh-1007	0000000007	1 Gbps	200m	LC Singlemode Duplex	750nm/1310nm	0 to 75 °C	
Dsh-1008	0000000008	1 Gbps	200m	LC Singlemode Duplex	1310nm/1550nm	0 to 75 °C	
Dsh-1009	0000000009	1 Gbps	200m	LC Singlemode Duplex	1550nm	0 to 75 °C	
100 Mbps							
Dsh-1010	0000000010	100 Mbps	200m	LC Multimode Duplex	850nm	0 to 75 °C	
Dsh-1011	0000000011	100 Mbps	200m	LC Singlemode Duplex	1310nm	0 to 75 °C	
1000 Mbps							
Dsh-1012	0000000012	1000 Mbps	200m	LC Singlemode Duplex	750nm/1310nm	-40 to 85 °C	✓
Dsh-1013	0000000013	1000 Mbps	200m	LC Singlemode Duplex	750nm/1310nm	-40 to 85 °C	✓
Dsh-1014	0000000014	1000 Mbps	200m	LC Multimode Duplex	850nm	-40 to 85 °C	✓
Dsh-1015	0000000015	1000 Mbps	200m	LC Singlemode Duplex	1310nm	-40 to 85 °C	✓
Dsh-1016	0000000016	1000 Mbps	200m	LC Singlemode Duplex	1550nm	-40 to 85 °C	✓
Dsh-1017	0000000017	1000 Mbps	200m	LC Singlemode Duplex	750nm/1310nm	-40 to 85 °C	✓