

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

DN-81004  
EAN 4016032305729



**1.25 Gbps SFP Module, Singlemode, BiDi LC Simplex, Tx1550nm/Rx1310nm, 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: Ubiquiti, Allied Telesis, Allnet, CISCO, D-Link, Edimax, Intellinet, KTI Networks, Level One, PLANET, Tenda, TP-Link, TRENDnet, ZyXEL, ZTE, Avaya, Mikrotik, ENTERASYS, FINISAR, FORCE 10, RIVERSTONE, Fortinet
- Bidirectional WDM Module - Only one fiber is needed
- 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

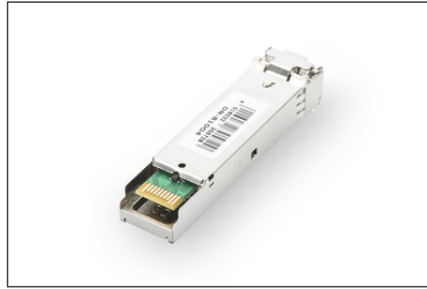
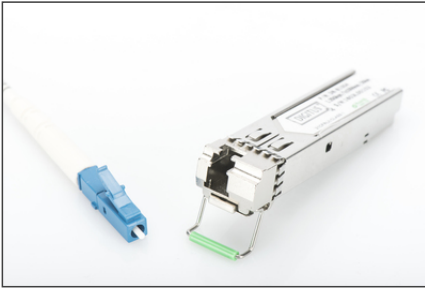
- MSA (Multi Source Agreement) compliant
- Hot pluggable
- Connector: 1x LC Simplex
- Wavelength: Tx 1550nm / Rx 1310nm
- Transmission Power: Minimum -5 dBm, Maximum 0 dBm
- Sensitivity receiving power: minimum -24 dBm
- For a Distance of up to 20km
- Suitable for 09/125µm Singlemode Fiber Cables
- Safe fast-locking mechanism
- 3.3V power supply
- Operating temperature: 0 °C ~ 70 °C
- Broadcasting Mode: Biidirectional
- Manufacturer compatibility: Universal (MSA), Cisco
- Connector: LC
- DDM Support: no
- Distance (km): 20
- Mode: Singlemode
- Ethernet speed: Gigabit
- Wavelength: 1550/1310 nm

**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	11.50	3.00	310.50
Net single without Packaging	1	0.02	9.00	11.50	3.00	310.50

More images:



Part Number	SKU Code	Speed	Distance	Connector	Mounting	Operating Temperature	Industrial Version
<b>Fast Ethernet</b>							
DS-4114	41140000000	100 Mbps	10km	LC-Multimode Duplex	100mm	0 to +70 °C	✓
DS-4114	41140000010	100 Mbps	20km	LC-Duplex OM3	100mm	0 to +70 °C	✓
DS-4114	41140000020	100 Mbps	20km	LC-Duplex OM4	100mm	0 to +70 °C	✓
<b>10Gbit</b>							
DS-4114	41140000030	10 Gbps	300m	LC-Multimode Duplex	100mm	0 to +70 °C	✓
DS-4114	41140000040	10 Gbps	200m	LC-Duplex OM3	100mm	0 to +70 °C	✓
DS-4114	41140000050	10 Gbps	200m	LC-Duplex OM4	100mm	0 to +70 °C	✓
DS-4114	41140000060	10 Gbps	200m	LC-Multimode Duplex	100mm	0 to +70 °C	✓
DS-4114	41140000070	10 Gbps	100m	LC-Duplex OM3	100mm	0 to +70 °C	✓
DS-4114	41140000080	10 Gbps	100m	LC-Duplex OM4	100mm	0 to +70 °C	✓
<b>10Gbit</b>							
DS-4114	41140000090	10 Gbps	300m	LC-Multimode Duplex	100mm	0 to +70 °C	✓
DS-4114	41140000100	10 Gbps	100m	LC-Duplex OM3	100mm	0 to +70 °C	✓
DS-4114	41140000110	10 Gbps	100m	LC-Duplex OM4	100mm	0 to +70 °C	✓
DS-4114	41140000120	10 Gbps	100m	LC-Multimode Duplex	100mm	0 to +70 °C	✓
DS-4114	41140000130	10 Gbps	100m	LC-Duplex OM3	100mm	0 to +70 °C	✓
DS-4114	41140000140	10 Gbps	100m	LC-Duplex OM4	100mm	0 to +70 °C	✓
DS-4114	41140000150	10 Gbps	100m	LC-Multimode Duplex	100mm	0 to +70 °C	✓
DS-4114	41140000160	10 Gbps	100m	LC-Duplex OM3	100mm	0 to +70 °C	✓
DS-4114	41140000170	10 Gbps	100m	LC-Duplex OM4	100mm	0 to +70 °C	✓