

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 OM3/OM4 Singlemode Fiber Cables
- Safe fast-locking mechanism
- 3.3V power supply
- Operating temperature: 0 °C ~ 70 °C

Attributes

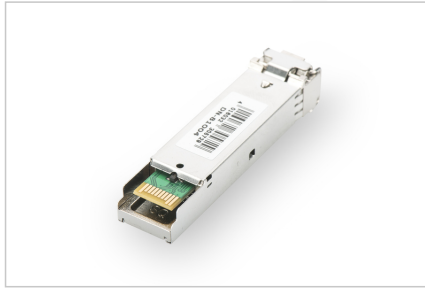
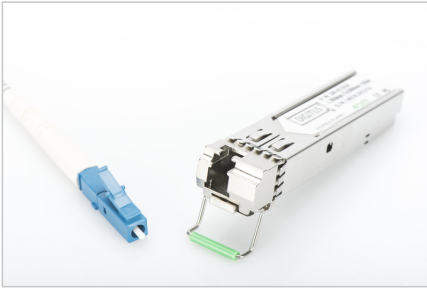
- Mode: Singlemode
- Connector: LC
- Distance (km): 20
- Wavelength: 1550/1310 nm
- DDM Support: no
- Broadcasting Mode: Bidirectional
- Manufacturer compatibility: Universal (MSA), Cisco
- Ethernet speed: Gigabit

Package contents

- SFP module

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
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	0	0.00	0.00	0.00	0.00	0.00

More images:



Part Number	Part Code	Speed	Distance	Connector	Mounting	Operating Temperature	Industrial Model
Full Duplex							
DS-4140	42980200000	10 Gbps	10km	LC	Mini-GBIC	0°C to 70°C	
DS-4140	42980200070	10 Gbps	25km	LC	BiDi Singlemode Duplex	0°C to 70°C	
DS-4140	42980200082	10 Gbps	25km	LC	BiDi Singlemode Duplex	0°C to 70°C	
Single							
DS-4140	42980200081	10 Gbps	300m	LC	MMPLC Duplex	0°C to 70°C	
DS-4140	42980200083	10 Gbps	25km	LC	BiDi Singlemode Duplex	0°C to 70°C	
DS-4140	42980200082	10 Gbps	25km	LC	BiDi Singlemode Duplex	0°C to 70°C	
DS-4140	42980200070	10 Gbps	25km	LC	BiDi Singlemode Duplex	0°C to 70°C	
DS-4140	42980200071	10 Gbps	25km	LC	BiDi Singlemode Duplex	0°C to 70°C	
10G							
DS-4140	42980200080	10 Gbps	300m	LC	MMPLC Duplex	0°C to 70°C	
DS-4140	42980200081	10 Gbps	300m	LC	BiDi Singlemode Duplex	0°C to 70°C	
Full Duplex							
DS-4140	42980200080	10 Gbps	300m	LC	BiDi Singlemode Duplex	0°C to 70°C	✓
DS-4140	42980200081	10 Gbps	300m	LC	BiDi Singlemode Duplex	0°C to 70°C	✓
DS-4140	42980200082	10 Gbps	25km	LC	MMPLC Duplex	0°C to 70°C	✓
DS-4140	42980200083	10 Gbps	25km	LC	BiDi Singlemode Duplex	0°C to 70°C	✓
DS-4140	42980200070	10 Gbps	25km	LC	BiDi Singlemode Duplex	0°C to 70°C	✓
DS-4140	42980200071	10 Gbps	25km	LC	BiDi Singlemode Duplex	0°C to 70°C	✓
DS-4140	42980200080	10 Gbps	300m	LC	BiDi Singlemode Duplex	0°C to 70°C	✓
DS-4140	42980200081	10 Gbps	300m	LC	BiDi Singlemode Duplex	0°C to 70°C	✓