

# DIGITUS mini GBIC (SFP) Module, 10Gbps, 0.3km, with DDM Feature

DN-81200  
EAN 4016032324133



**10G SFP+ Module, Multimode, DDM LC Duplex Connector, 850nm, up to 300m**

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
- Supports DDM (Digital Diagnostic Monitoring)
- High quality and excellent reliability
- 10 Gbps Maximum Data Rate
- Compliant to IEEE802.3ae 10 Gigabit Standard
- Class 1 laser product compliant with EN 60825-1

- Easy plug-and-play installation
- MSA (Multi Source Agreement) compliant
- Hot pluggable
- Connector: 1x LC Duplex
- Wavelength: 850nm
- Transmission Power: Minimum -5 dBm, Maximum -1 dBm
- Empfangsensitivität: Minimum -11,5 dBm
- For a distance of up to 0.3km
- Safe fast-locking mechanism
- 3.3V power supply
- Operating temperature: 0 °C ~ 70 °C
- Mode: Multimode
- Connector: LC
- Distance (km): 0.3
- Wavelength: 850 nm
- DDM Support: yes
- Broadcasting Mode: Unidirectional
- Manufacturer compatibility: Cisco
- Ethernet speed: 10 Gigabit

**Package contents**

- SFP module

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	20	0.80	41.00	26.00	16.00	17,056.00
Packaging Unit Inside	1	0.04	3.00	11.50	9.00	310.50
Packaging Unit Single	1	0.04	3.00	11.50	9.00	310.50
Net single without Packaging	1	0.03	5.50	1.20	0.80	0.00

More images:

SFP Modules	SKU Code	Speed	Distance	Connector	Wavelength	Operating Temperature	Reliability Feature
Fast Ethernet	DS-8101	100 Mbps	10 km	LC	1310nm	0 to 70 °C	
	DS-8102	100 Mbps	10 km	LC	1550nm	0 to 70 °C	
	DS-8103	100 Mbps	10 km	LC	1310nm	0 to 70 °C	
SFP+	DS-8104	1.0 Gbps	10 km	LC	1310nm	0 to 70 °C	
	DS-8105	1.0 Gbps	10 km	LC	1550nm	0 to 70 °C	
	DS-8106	1.0 Gbps	10 km	LC	1310nm	0 to 70 °C	
	DS-8107	1.0 Gbps	10 km	LC	1550nm	0 to 70 °C	
	DS-8108	1.0 Gbps	10 km	LC	1310nm	0 to 70 °C	
	DS-8109	1.0 Gbps	10 km	LC	1550nm	0 to 70 °C	
10G	DS-8110	10 Gbps	10 km	LC	1310nm	0 to 70 °C	
	DS-8111	10 Gbps	10 km	LC	1550nm	0 to 70 °C	
Fast Ethernet	DS-8112	100 Mbps	10 km	LC	1310nm/1550nm	40 to 85 °C	✓
	DS-8113	100 Mbps	10 km	LC	1550nm/1310nm	40 to 85 °C	✓
	DS-8114	100 Mbps	10 km	LC	1310nm/1550nm	40 to 85 °C	✓
	DS-8115	100 Mbps	10 km	LC	1550nm/1310nm	40 to 85 °C	✓
	DS-8116	1.0 Gbps	10 km	LC	1310nm	40 to 85 °C	✓
	DS-8117	1.0 Gbps	10 km	LC	1550nm	40 to 85 °C	✓
10G	DS-8118	10 Gbps	10 km	LC	1310nm/1550nm	40 to 85 °C	✓
	DS-8119	10 Gbps	10 km	LC	1550nm/1310nm	40 to 85 °C	✓

