

# DIGITUS mini GBIC (SFP) Module, 10Gbps, 10.0km, with DDM Feature

DN-81201  
EAN 4016032324140



**10G SFP+ Module, Singlemode, DDM LC Duplex Connector, 1310nm, up to 10km**

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
- 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: 1310nm
- Transmission Power: Minimum -8 dBm, Maximum -0,5 dBm
- Sensitivity Receiving Power: Minimum -12.5 dBm
- For a distance of up to 10,0km
- Safe fast-locking mechanism
- Operating temperature: 0 °C ~ 70 °C
- Broadcasting Mode: Unidirectional
- Manufacturer compatibility: Universal (MSA)
- Connector: LC
- DDM Support: yes
- Distance (km): 10
- Mode: Singlemode
- Ethernet speed: 10 Gigabit
- Wavelength: 1310 nm

**Package contents**

- SFP module

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	20	2.00	41.00	26.00	16.00	17,056.00
Packaging Unit Inside	1	0.10	3.00	11.50	9.00	310.50
Packaging Unit Single	1	0.10	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							
Part Number	Data Rate	Speed	Distance	Connector	Wavelength	Operating Temperature	Additional Features
<b>Fast Ethernet</b>							
DS-4101	1000Base-SX	1000 Mbps	100m	LC	850nm	0 to 70 °C	
DS-4102	1000Base-LX	1000 Mbps	10km	LC	1310nm	0 to 70 °C	
DS-4103	1000Base-BX	1000 Mbps	10km	LC	1550nm	0 to 70 °C	
<b>10GbE</b>							
DS-4104	10GBase-SR	10 Gbps	100m	LC	850nm	0 to 70 °C	
DS-4105	10GBase-LR	10 Gbps	10km	LC	1310nm	0 to 70 °C	
DS-4106	10GBase-ER	10 Gbps	40km	LC	1550nm	0 to 70 °C	
DS-4107	10GBase-DR	10 Gbps	80km	LC	1550nm	0 to 70 °C	
DS-4108	10GBase-ZR	10 Gbps	80km	LC	1550nm	0 to 70 °C	
DS-4109	10GBase-PLR	10 Gbps	100m	LC	1310nm	0 to 70 °C	
<b>100G</b>							
DS-4110	100GBase-SR4	100 Gbps	100m	LC	850nm	0 to 70 °C	
DS-4111	100GBase-LR4	100 Gbps	10km	LC	1310nm	0 to 70 °C	
<b>Fast Ethernet</b>							
DS-4112	1000Base-SX	1000 Mbps	100m	LC	850nm	0 to 70 °C	✓
DS-4113	1000Base-LX	1000 Mbps	10km	LC	1310nm	0 to 70 °C	✓
DS-4114	1000Base-BX	1000 Mbps	10km	LC	1550nm	0 to 70 °C	✓
DS-4115	1000Base-SX	1000 Mbps	100m	LC	850nm	0 to 70 °C	✓
DS-4116	1000Base-LX	1000 Mbps	10km	LC	1310nm	0 to 70 °C	✓
DS-4117	1000Base-BX	1000 Mbps	10km	LC	1550nm	0 to 70 °C	✓
DS-4118	1000Base-SX	1000 Mbps	100m	LC	850nm	0 to 70 °C	✓
DS-4119	1000Base-LX	1000 Mbps	10km	LC	1310nm	0 to 70 °C	✓
DS-4120	1000Base-BX	1000 Mbps	10km	LC	1550nm	0 to 70 °C	✓

