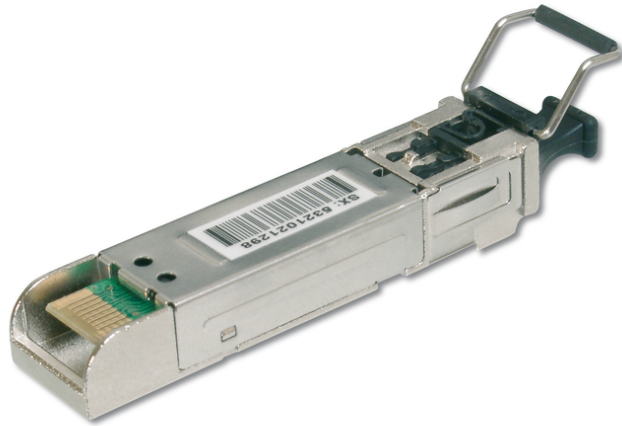


# DIGITUS Industrial mini GBIC (SFP) Module, 1.25 Gbps, 0.55km

DN-81010  
EAN 4016032307570



### 1.25 Gbps SFP Module, Multimode, Industrial ver. LC Duplex Connector, 850nm, up to 550m

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
- 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-SX - For Short Haul
- Wavelength: 850nm
- Transmission power: minimum -8 dBm, maximum -3 dBm
- Sensitivity Receiving Power: Minimum -20 dBm
- For a Distance of up to 0.55km
- Suitable for 50/125µm and 62.5/125µm multimode fiber cables
- Safe fast-locking mechanism
- 3.3V power supply
- Operating temperature: -40 °C - +85 °C
- USB-C Products: no
- Broadcasting Mode: Unidirectional
- Manufacturer compatibility: Universal (MSA), Cisco
- Connector: LC
- DDM Support: no
- Distance (km): 0.5
- Mode: Multimode
- Ethernet speed: Fast Ethernet
- Wavelength: 850 nm

#### Package contents

- SFP module

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
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	10.00	7.00	2.00	140.00
Net single without Packaging	1	0.02	10.00	7.00	2.00	140.00

More images:

SFP Modules							
Part Number	SKU Code	Speed	Distance	Connector	Wavelength	Operating Temperature	Industrial Model
<b>Fast Ethernet</b>							
DS-8101	410000000000	100 Mb/s	10 km	LC Duplex Small Form-factor Pluggable	1310 nm	-40 to 70 °C	
DS-8102	410000000000	100 Mb/s	20 km	LC Duplex Small Form-factor Pluggable	1310 nm	-40 to 70 °C	
DS-8103	410000000000	100 Mb/s	20 km	LC Duplex Small Form-factor Pluggable	1550 nm	-40 to 70 °C	
<b>SFP+</b>							
DS-8104	410000000000	1.0 Gb/s	10 km	LC Duplex Small Form-factor Pluggable	1310 nm	-40 to 70 °C	
DS-8105	410000000000	1.0 Gb/s	20 km	LC Duplex Small Form-factor Pluggable	1310 nm	-40 to 70 °C	
DS-8106	410000000000	1.0 Gb/s	20 km	LC Duplex Small Form-factor Pluggable	1550 nm	-40 to 70 °C	
DS-8107	410000000000	1.0 Gb/s	20 km	LC Duplex Small Form-factor Pluggable	1310 nm	-40 to 70 °C	
DS-8108	410000000000	1.0 Gb/s	20 km	LC Duplex Small Form-factor Pluggable	1550 nm	-40 to 70 °C	
DS-8109	410000000000	1.0 Gb/s	20 km	LC Duplex Small Form-factor Pluggable	1310 nm	-40 to 70 °C	
<b>10G</b>							
DS-8110	410000000000	10 Gb/s	10 km	LC Duplex Small Form-factor Pluggable	1310 nm	-40 to 70 °C	
DS-8111	410000000000	10 Gb/s	20 km	LC Duplex Small Form-factor Pluggable	1310 nm	-40 to 70 °C	
<b>Fast Ethernet</b>							
DS-8112	410000000000	100 Mb/s	10 km	LC Duplex Small Form-factor Pluggable	1310 nm	-40 to 70 °C	✓
DS-8113	410000000000	100 Mb/s	20 km	LC Duplex Small Form-factor Pluggable	1310 nm	-40 to 70 °C	✓
DS-8114	410000000000	100 Mb/s	20 km	LC Duplex Small Form-factor Pluggable	1550 nm	-40 to 70 °C	✓
DS-8115	410000000000	1.0 Gb/s	10 km	LC Duplex Small Form-factor Pluggable	1310 nm	-40 to 70 °C	✓
DS-8116	410000000000	1.0 Gb/s	20 km	LC Duplex Small Form-factor Pluggable	1310 nm	-40 to 70 °C	✓
DS-8117	410000000000	1.0 Gb/s	20 km	LC Duplex Small Form-factor Pluggable	1550 nm	-40 to 70 °C	✓
DS-8118	410000000000	1.0 Gb/s	20 km	LC Duplex Small Form-factor Pluggable	1310 nm	-40 to 70 °C	✓
DS-8119	410000000000	1.0 Gb/s	20 km	LC Duplex Small Form-factor Pluggable	1550 nm	-40 to 70 °C	✓