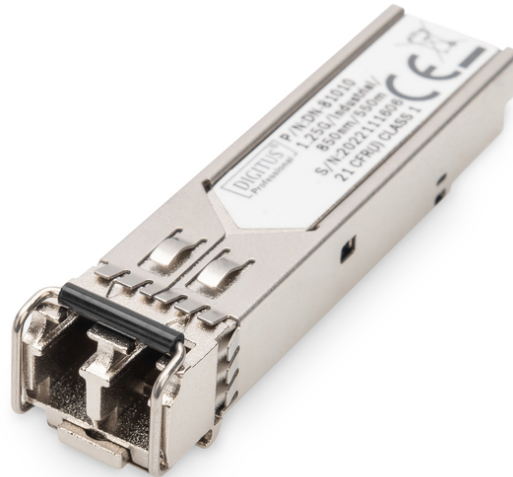


DIGITUS® Industrial mini GBIC (SFP) Module, 1.25 Gbps, 0.55km

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: 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
- 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

Attributes

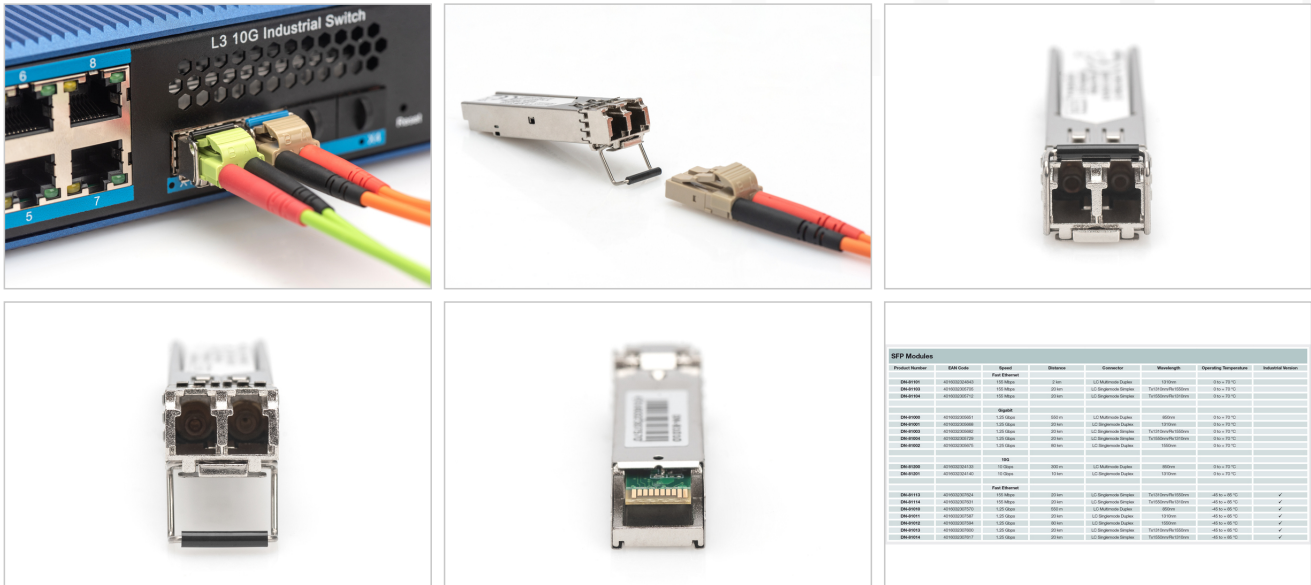
- Mod: Višemodni
- Priključak: LC
- Udaljenost (km): 0,5
- Valna duljina: 850 nm
- DDM podrška: Ne
- Kompatibilnost proizvođača: Univerzalni (MSA), Cisco
- Način emitiranja: Jednosmjerno
- Ethernet brzina: Brzi Ethernet

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	79.03
Packaging Unit Inside	30	1.06	7.00	20.00	30.00	4.20
Packaging Unit Single	1	0.04	10.00	7.00	2.00	140.00
Net single without Packaging	0	0.00	0.00	0.00	0.00	0.00

More images:



SFP Modules							
Product Number	DOM Code	Speed	Distance	Connector	Wavelength	Operating Temperature	Industrial Version
DM-0101	42100000000	1.0 Gbps	20 km	LC Duplex Duplex	1310nm	0 to 70 °C	
DM-0102	42100000010	1.0 Gbps	20 km	LC Duplex Duplex	1550nm	0 to 70 °C	
DM-0104	42100000070	1.0 Gbps	20 km	LC Duplex Duplex	1310nm	0 to 70 °C	
DM-0105	42100000080	1.0 Gbps	20 km	LC Duplex Duplex	1550nm	0 to 70 °C	
DM-0106	42100000090	1.0 Gbps	20 km	LC Duplex Duplex	1310nm	0 to 70 °C	
DM-0107	42100000100	1.0 Gbps	20 km	LC Duplex Duplex	1550nm	0 to 70 °C	
DM-0108	42100000110	1.0 Gbps	20 km	LC Duplex Duplex	1310nm	0 to 70 °C	
DM-0109	42100000120	1.0 Gbps	20 km	LC Duplex Duplex	1550nm	0 to 70 °C	
DM-0110	42100000130	1.0 Gbps	20 km	LC Duplex Duplex	1310nm	0 to 70 °C	
DM-0111	42100000140	1.0 Gbps	20 km	LC Duplex Duplex	1550nm	0 to 70 °C	
DM-0112	42100000150	1.0 Gbps	20 km	LC Duplex Duplex	1310nm	0 to 70 °C	
DM-0113	42100000160	1.0 Gbps	20 km	LC Duplex Duplex	1550nm	0 to 70 °C	
DM-0114	42100000170	1.0 Gbps	20 km	LC Duplex Duplex	1310nm	0 to 70 °C	
DM-0115	42100000180	1.0 Gbps	20 km	LC Duplex Duplex	1550nm	0 to 70 °C	
DM-0116	42100000190	1.0 Gbps	20 km	LC Duplex Duplex	1310nm	0 to 70 °C	
DM-0117	42100000200	1.0 Gbps	20 km	LC Duplex Duplex	1550nm	0 to 70 °C	
DM-0118	42100000210	1.0 Gbps	20 km	LC Duplex Duplex	1310nm	0 to 70 °C	
DM-0119	42100000220	1.0 Gbps	20 km	LC Duplex Duplex	1550nm	0 to 70 °C	
DM-0120	42100000230	1.0 Gbps	20 km	LC Duplex Duplex	1310nm	0 to 70 °C	

Safety notes

- Avoid direct contact with light sources: Fiber optic cables, especially those with active light sources such as lasers (e.g. in optical communication systems), can emit dangerous radiation that can damage eyes. Take care never to look directly into the light of an optical fiber, even if the light source is invisible to the naked eye.
- When working with fiber optic cables, especially during tests or when working with lasers, protective goggles should always be worn to protect against harmful radiation.
- When plugging and unplugging the cable, only grasp the plug and do not pull directly on the cable.
- Do not kink or crush: Fiber optic cables are sensitive to mechanical stress.
- To protect cables from physical damage, they should be laid in special ducts or with protective materials
- Keep cable connectors clean: Fiber optic cables are sensitive to dust and dirt. Even small particles on the connectors can severely impair the signal quality.
- Cables should not be used in environments with extremely high or very low temperatures. Observe the product information on the maximum operating temperature of the cable
- Check cables regularly for visible damage

EU responsible person

EU based economic operator ensuring the product complies with the required regulations.

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