

# 1.25Gbps BIDI SFP 1550/ 1310 20Km DDM Industrial

DN-81021  
EAN 4016032476924



## 1.25G Bidi Ind. SFP, SMF TX1550/RX1310 20KM Simplex LC Industrial, DDM

Industrial SFP module, 1550/1310 nm, with up to 20 km range, compatible with SFF8472, extended temperature range from -40 up to 85 °C

### Industrial graded SFP Module, 1310/1550 nm

- SFP package with LC connector
- 1550nm FP Laser and 1310nm PIN photodetector
- 1310nm DFB Laser and 1550nm PIN photodetector

- Up to 20 km transmission on SMF
- +3.3V single power supply
- LVPECL compatible data input/output interface
- Low EMI and excellent ESD protection
- laser safety standard IEC-60825 compliant
- Compatible with SFF8472
- Operating temperature: -40 ~ 85 °C

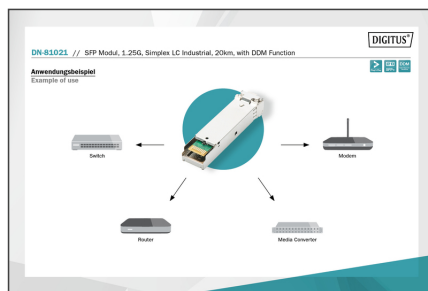
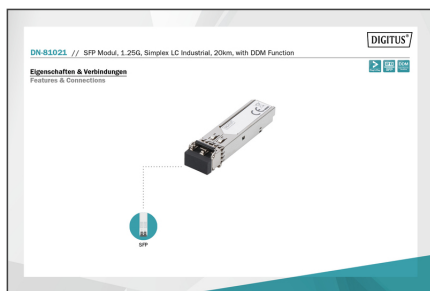
### Attributes

- DDM Support: no

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	240	10.00	40.00	56.00	26.00	58.24
Packaging Unit Inside	1	0.04	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.04	9.30	11.70	3.20	348.19
Net single without Packaging	0	0.03	1.35	5.55	0.85	6.37

### More images:





### 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