

# DIGITUS Industrial Gigabit Media Converter RJ45, SC 20 km

DN-652102-1  
EAN 4016032488194



**Industrial Gigabit Ethernet Media Converter, SM SC connector, 1310nm, up to 20km**

The media converters from DIGITUS® are an optimal solution for the migration of copper and fiber optic signals. From now on, you can access the fiber optic technology and transmit fiber optic signals over several kilometers without having to replace your entire network cabling. With our comprehensive range of products, you can respond to your individual needs. The intuitive operation guarantees a quick and easy installation. Many years of experience and a diverse range of services make DIGITUS® a reliable partner for your network technology.

**Industrial Gigabit Ethernet Media Converter, SM SC connector, 1310 nm, up to 20 km** The perfect converter solution for optical data transmission

- Converts wire-based network signals into fiber optic signals
- High quality and maximum reliability
- 10/100/1000Base-TX to 1000Base-SX
- Connections: 1x RJ45, 1x SC Duplex
- Range up to 20 km
- Wavelength: 1310nm
- Singlemode dual fiber
- Automatic cable detection - Auto MDI / MDI-X function
- Diagnostic LEDs for status and activity monitoring
- Suitable for 9/125µm fiber optic cable (multimode)
- Compact, robust metal housing
- Excellent protection against short circuits

- Lightning protection and surge protection
- Redundant power supply: 12~48 V DC, redundant power supply with polarity reversal protection function
- Extended operating temperature range, -40 °C ~ +80 °C
- Protection class IP40
- Connection 1: RJ45
- Connection 2: SC
- Mode: Singlemode
- Distance (km): 2
- DDM support: no
- Industrial use: yes
- Transmission method: Unidirectional
- PoE injector: no
- Ethernet speed: Gigabit
- Product dimensions: 118x 92.4 x 40 mm
- Power consumption: <3 W
- Connector 1: RJ45
- Connector 2: SC
- Distance (km): 20
- Wavelength: 1310 nm
- DDM Support: no
- Industrial usage: yes
- PoE injector: no
- Ethernet speed: Gigabit

**Package contents**

- Industrial Gigabit Media Converter RJ45, SC 20 km
- Quick start guide

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	24	13.40	22.50	39.00	46.50	40,803.80
Packaging Unit Inside	1	0.56	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.56	5.40	13.50	16.50	1,202.85
Net single without Packaging	1	0.46	3.40	8.60	12.80	0.00

More images:

