

DIGITUS Fast Ethernet Media Converter, RJ45 / SC

DN-82020-1
EAN 4016032293095



Fast Ethernet Media Converter, Multimode SC connector, 1310nm, up to 2km

The Media Converters from DIGITUS are the ideal solution for the migration of Copper and Fiber Network Signals. From now on, you are able to access the Fiber Technology and transfer network signals over several kilometers without renewing your whole Network Infrastructure. The huge variety of Products fulfil your individual needs. The intuitive operation guarantees a quick and easy Installation. The Link Fault Pass Through function offers a no-fear-networking. Your Network Administrator will be able to find and solve Network problems easily. Years of Experience and a wide range of products lets DIGITUS become a reliable Partner for your Network.

The perfect converter solution for various fiber media

- Transforms wire based network media to fiber optic
- High quality and excellent reliability
- 10/100Base-TX to 100Base-FX
- Connectors: 1x RJ45, 1x SC duplex
- Distance: up to 2km
- Wavelength: 1310nm
- Multimode dual fiber
- Automatic cable detection - auto MDI / MDI-X function
- Auto-negotiation of full- and half-duplex
- Diagnostic and monitoring LEDs for the status of power, link and act of the ports
- Link Fault Pass Through (LFP) function for easier network maintenance

- Suitable for 50/125µm and 62.5/125µm Fiber Cables
- Transmission power: minimum -22 dBm, maximum -12 dBm
- Sensitivity receiving power: minimum -30 dBm
- Supported Standards: IEEE 802.3 Ethernet, IEEE 802.3u Fast Ethernet
- 128kB data buffer
- Operating temperature: 0 to 55°C
- Dimensions (L x W x H): 95mm x 70mm x 26mm
- Weight: 200g
- Standalone Converter with external power supply
- Input Supply Voltage: 5V DC
- Max. Current: 800mA
- Power Consumption: 2.5W
- Industrial usage: no
- PoE injector: no
- Broadcasting Mode: Unidirectional
- Connector 1: RJ45
- Connector 2: SC
- Distance (km): 2
- Mode: Multimode
- Mode: Multimode
- Ethernet speed: Fast Ethernet

Package contents

- Media Converter
- Quick installation guide
- Power adapter

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	20	9.70	56.00	40.00	25.50	57,120.00
Packaging Unit Inside	1	0.49	6.00	21.60	16.10	2,086.56
Packaging Unit Single	1	0.49	6.00	21.60	16.10	2,086.56
Net single without Packaging	1	0.18	12.00	7.00	2.60	0.00

More images:



Part No.	Part Name	Material	Quantity	Unit Price	Total Price	Ordering Information
4000000001	Media Converter	1	1	1.00	1.00	
4000000002	Media Converter	1	1	1.00	1.00	
4000000003	Media Converter	1	1	1.00	1.00	
4000000004	Media Converter	1	1	1.00	1.00	
4000000005	Media Converter	1	1	1.00	1.00	
4000000006	Media Converter	1	1	1.00	1.00	
4000000007	Media Converter	1	1	1.00	1.00	
4000000008	Media Converter	1	1	1.00	1.00	
4000000009	Media Converter	1	1	1.00	1.00	
4000000010	Media Converter	1	1	1.00	1.00	
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4000000050	Media Converter	1	1	1.00	1.00	

