

DIGITUS Gigabit Media Converter, RJ45 / SC

DN-82120-1
EAN 4016032293125



Gigabit Ethernet Media Converter, Multimode SC connector, 850nm, up to 0.5km

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. 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
- 10/100/1000Base-TX to 1000Base-SX
- Connectors: 1x RJ45, 1x SC duplex
- Distance up to 0.5km
- Wavelength: 850nm
- 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
- Suitable for 50/125µm and 62.5/125µm Fiber Cables

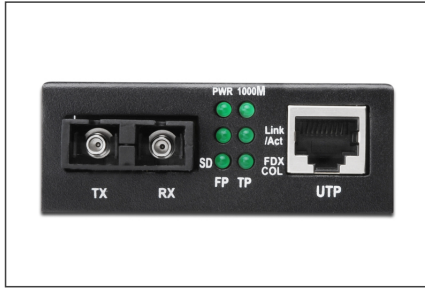
- Transmission Power: Minimum -17 dBm, Maximum -12 dBm
- Sensitivity Receiving Power: Minimum -20 dBm
- Supported Standards: IEEE 802.3 Ethernet, IEEE 802.3u Fast Ethernet, IEEE 802.3z Gigabit Ethernet
- 2MB Data Buffer
- Operating Temperature: 0 to 60°C
- Dimensions (L x W x H): 95mm x 70mm x 26mm
- Weight: 200g
- Standalone Converter with external power supply
- Input Supply Voltage: 5V DC
- Connector 1: RJ45
- Connector 2: SC
- Mode: Multimode
- Distance (km): 0.5
- Industrial usage: no
- Broadcasting Mode: Unidirectional
- PoE injector: no
- Ethernet speed: Gigabit

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	9.00	30.00	27.00	55.00	44,550.00
Packaging Unit Inside	1	0.45	6.00	21.60	16.10	2,086.56
Packaging Unit Single	1	0.45	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 Number	Part Name	Speed	Connectivity	Distance	Medium	Message Pk	Standard/Protocol	Additional Features
200-00001	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00002	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00003	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00004	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00005	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00006	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00007	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00008	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00009	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00010	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00011	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00012	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00013	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00014	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00015	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00016	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00017	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00018	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00019	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00020	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00021	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00022	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00023	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00024	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00025	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00026	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00027	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00028	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00029	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00030	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00031	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00032	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00033	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00034	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00035	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00036	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00037	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00038	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00039	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	
200-00040	4000000000	10/100/1000	10/100/1000	200m	Fiber	10/100/1000	IEEE 802.3	

