

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	Part Description	Part Price	Part Stock	Part Lead Time	Part Notes
000001	000001	000001	0.00	0	0	0
000002	000002	000002	0.00	0	0	0
000003	000003	000003	0.00	0	0	0
000004	000004	000004	0.00	0	0	0
000005	000005	000005	0.00	0	0	0
000006	000006	000006	0.00	0	0	0
000007	000007	000007	0.00	0	0	0
000008	000008	000008	0.00	0	0	0
000009	000009	000009	0.00	0	0	0
000010	000010	000010	0.00	0	0	0
000011	000011	000011	0.00	0	0	0
000012	000012	000012	0.00	0	0	0
000013	000013	000013	0.00	0	0	0
000014	000014	000014	0.00	0	0	0
000015	000015	000015	0.00	0	0	0
000016	000016	000016	0.00	0	0	0
000017	000017	000017	0.00	0	0	0
000018	000018	000018	0.00	0	0	0
000019	000019	000019	0.00	0	0	0
000020	000020	000020	0.00	0	0	0
000021	000021	000021	0.00	0	0	0
000022	000022	000022	0.00	0	0	0
000023	000023	000023	0.00	0	0	0
000024	000024	000024	0.00	0	0	0
000025	000025	000025	0.00	0	0	0
000026	000026	000026	0.00	0	0	0
000027	000027	000027	0.00	0	0	0
000028	000028	000028	0.00	0	0	0
000029	000029	000029	0.00	0	0	0
000030	000030	000030	0.00	0	0	0
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000040	000040	000040	0.00	0	0	0
000041	000041	000041	0.00	0	0	0
000042	000042	000042	0.00	0	0	0
000043	000043	000043	0.00	0	0	0
000044	000044	000044	0.00	0	0	0
000045	000045	000045	0.00	0	0	0
000046	000046	000046	0.00	0	0	0
000047	000047	000047	0.00	0	0	0
000048	000048	000048	0.00	0	0	0
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000089	000089	000089	0.00	0	0	0
000090	000090	000090	0.00	0	0	0
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000092	000092	000092	0.00	0	0	0
000093	000093	000093	0.00	0	0	0
000094	000094	000094	0.00	0	0	0
000095	000095	000095	0.00	0	0	0
000096	000096	000096	0.00	0	0	0
000097	000097	000097	0.00	0	0	0
000098	000098	000098	0.00	0	0	0
000099	000099	000099	0.00	0	0	0
000100	000100	000100	0.00	0	0	0

