

DIGITUS Bidirectional Fast Ethernet Media Converter, RJ45 / SC

DN-82023
EAN 4016032293156



Fast Ethernet Media Converter, Singlemode, BiDi Tx1550nm / Rx1310nm, SC connector, up to 20km

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-T and IEEE 802.3u compatible
- Connectors: 1x RJ45, 1x SC Simplex
- Distance up to 20km
- Wavelength: Tx 1550nm / Rx 1310nm
- Singlemode Single 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 9/125µm Fiber Cables
- Transmission power: minimum -8 dBm, maximum -3 dBm
- Sensitivity Receiving Power: Minimum -36 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
- Suitable Converter for Opposite Side: DN-82022
- Connector 1: RJ45
- Connector 2: SC
- Mode: Singlemode
- Distance (km): 20
- Industrial usage: no
- Broadcasting Mode: Biidirectional
- Broadcasting Mode: Bidirectional
- PoE injector: no
- 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	9.00	30.00	27.00	55.00	44,550.00
Packaging Unit Inside	1	0.45	5.50	13.00	24.00	1,716.00
Packaging Unit Single	1	0.45	5.50	13.00	24.00	1,716.00
Net single without Packaging	1	0.00	2.60	7.00	9.50	0.00

More images:

Part Number	SKU Code	Brand	Category	Subcategory	Material	Weight	Shipping Dimension	Actual Dimension
DA-4000-01	4000000001	4000000001	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-02	4000000002	4000000002	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-03	4000000003	4000000003	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-04	4000000004	4000000004	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-05	4000000005	4000000005	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-06	4000000006	4000000006	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-07	4000000007	4000000007	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-08	4000000008	4000000008	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-09	4000000009	4000000009	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-10	4000000010	4000000010	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-11	4000000011	4000000011	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-12	4000000012	4000000012	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-13	4000000013	4000000013	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-14	4000000014	4000000014	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-15	4000000015	4000000015	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-16	4000000016	4000000016	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-17	4000000017	4000000017	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-18	4000000018	4000000018	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-19	4000000019	4000000019	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-20	4000000020	4000000020	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-21	4000000021	4000000021	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-22	4000000022	4000000022	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-23	4000000023	4000000023	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-24	4000000024	4000000024	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-25	4000000025	4000000025	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-26	4000000026	4000000026	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-27	4000000027	4000000027	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-28	4000000028	4000000028	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-29	4000000029	4000000029	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-30	4000000030	4000000030	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-31	4000000031	4000000031	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-32	4000000032	4000000032	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-33	4000000033	4000000033	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-34	4000000034	4000000034	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-35	4000000035	4000000035	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-36	4000000036	4000000036	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-37	4000000037	4000000037	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-38	4000000038	4000000038	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-39	4000000039	4000000039	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-40	4000000040	4000000040	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-41	4000000041	4000000041	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-42	4000000042	4000000042	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-43	4000000043	4000000043	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-44	4000000044	4000000044	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-45	4000000045	4000000045	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-46	4000000046	4000000046	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-47	4000000047	4000000047	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-48	4000000048	4000000048	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-49	4000000049	4000000049	SC	SC	SC	1000g	100x100x100	100x100x100
DA-4000-50	4000000050	4000000050	SC	SC	SC	1000g	100x100x100	100x100x100

