

DIGITUS 10 Gigabit Media Converter

DN-82211

EAN 4016032441175



10 Gigabit Ethernet Media Converter, SFP supports 1G, 2.5G, 5G and 10G, open slot

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 optical data transmission

- 1 x RJ45/1 x SFP
- Supports 1000 Base-T to 1000 Base-X, 2.5G Base-T to 2.5G Base-X, 5G Base-T to 5G Base-R and 10G Base-T to 10G Base-R
- Distance up to 80km
- Converts wire-based network signals into fiber optic signals
- Supports back pressure and bandwidth control in each port
- Store and forward technology for optimized data transfer

- Auto MDI/MDI-X function
- Diagnostic LEDs for status and activity monitoring
- Operating temperature: 0 to 55°C
- Standalone converter with external power supply unit

Attributes

- Connector 1: RJ45
- Connector 2: SFP
- Mode: Depending on module
- Distance (km): Depending on module
- Industrial usage: no
- Broadcasting Mode: Unidirectional
- PoE injector: no
- Ethernet speed: 10 Gigabit

Package contents

- 10 Gigabit Media Converter
- Quick start guide
- Power adapter

Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	20	8.00	40.00	26.00	34.00	35,360.00
Packaging Unit Inside	1	0.40	24.00	13.00	6.00	1,872.00
Packaging Unit Single	1	0.40	24.00	13.00	6.00	1,872.00
Net single without Packaging	1	0.00	0.00	0.00	0.00	0.00

More images:

Product Name	SKU Code	Serial	Connector	Distance	Media	Wavelength	Operating Temperature	Additional Notes
DA-4000-1	4000000001	0000000001	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-2	4000000002	0000000002	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-3	4000000003	0000000003	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-4	4000000004	0000000004	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-5	4000000005	0000000005	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-6	4000000006	0000000006	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-7	4000000007	0000000007	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-8	4000000008	0000000008	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-9	4000000009	0000000009	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-10	4000000010	0000000010	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-11	4000000011	0000000011	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-12	4000000012	0000000012	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-13	4000000013	0000000013	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-14	4000000014	0000000014	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-15	4000000015	0000000015	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-16	4000000016	0000000016	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-17	4000000017	0000000017	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-18	4000000018	0000000018	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-19	4000000019	0000000019	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-20	4000000020	0000000020	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-21	4000000021	0000000021	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-22	4000000022	0000000022	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-23	4000000023	0000000023	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-24	4000000024	0000000024	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-25	4000000025	0000000025	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-26	4000000026	0000000026	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-27	4000000027	0000000027	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-28	4000000028	0000000028	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-29	4000000029	0000000029	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-30	4000000030	0000000030	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-31	4000000031	0000000031	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-32	4000000032	0000000032	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-33	4000000033	0000000033	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-34	4000000034	0000000034	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-35	4000000035	0000000035	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-36	4000000036	0000000036	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-37	4000000037	0000000037	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-38	4000000038	0000000038	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-39	4000000039	0000000039	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-40	4000000040	0000000040	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-41	4000000041	0000000041	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-42	4000000042	0000000042	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-43	4000000043	0000000043	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-44	4000000044	0000000044	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-45	4000000045	0000000045	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-46	4000000046	0000000046	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-47	4000000047	0000000047	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-48	4000000048	0000000048	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-49	4000000049	0000000049	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-50	4000000050	0000000050	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-51	4000000051	0000000051	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-52	4000000052	0000000052	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-53	4000000053	0000000053	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-54	4000000054	0000000054	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-55	4000000055	0000000055	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-56	4000000056	0000000056	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-57	4000000057	0000000057	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-58	4000000058	0000000058	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-59	4000000059	0000000059	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-60	4000000060	0000000060	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-61	4000000061	0000000061	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-62	4000000062	0000000062	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-63	4000000063	0000000063	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-64	4000000064	0000000064	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-65	4000000065	0000000065	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-66	4000000066	0000000066	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-67	4000000067	0000000067	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-68	4000000068	0000000068	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-69	4000000069	0000000069	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-70	4000000070	0000000070	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-71	4000000071	0000000071	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-72	4000000072	0000000072	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-73	4000000073	0000000073	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-74	4000000074	0000000074	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-75	4000000075	0000000075	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-76	4000000076	0000000076	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-77	4000000077	0000000077	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-78	4000000078	0000000078	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-79	4000000079	0000000079	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-80	4000000080	0000000080	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-81	4000000081	0000000081	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-82	4000000082	0000000082	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-83	4000000083	0000000083	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-84	4000000084	0000000084	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-85	4000000085	0000000085	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-86	4000000086	0000000086	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-87	4000000087	0000000087	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-88	4000000088	0000000088	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-89	4000000089	0000000089	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-90	4000000090	0000000090	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-91	4000000091	0000000091	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-92	4000000092	0000000092	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-93	4000000093	0000000093	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-94	4000000094	0000000094	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-95	4000000095	0000000095	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-96	4000000096	0000000096	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-97	4000000097	0000000097	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-98	4000000098	0000000098	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-99	4000000099	0000000099	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	
DA-4000-100	4000000100	0000000100	1000000000	1000m	Plastic	1310nm	-10 to 70 °C	



Safety notes

- Avoid direct contact with light sources: Fiber optic cables, especially those with active light sources such as lasers (e.g. in optical communication systems), can emit dangerous radiation that can damage eyes. Take care never to look directly into the light of an optical fiber, even if the light source is invisible to the naked eye.
- When working with fiber optic cables, especially during tests or when working with lasers, protective goggles should always be worn to protect against harmful radiation.
- When plugging and unplugging the cable, only grasp the plug and do not pull directly on the cable.
- Do not kink or crush: Fiber optic cables are sensitive to mechanical stress.
- To protect cables from physical damage, they should be laid in special ducts or with protective materials
- Keep cable connectors clean: Fiber optic cables are sensitive to dust and dirt. Even small particles on the connectors can severely impair the signal quality.
- Cables should not be used in environments with extremely high or very low temperatures. Observe the product information on the maximum operating temperature of the cable
- Check cables regularly for visible damage

EU responsible person

EU based economic operator ensuring the product complies with the required regulations.

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