

# DIGITUS Convertidor de medios Fast Ethernet RJ45 / SC DIGITUS

DN-82021-1  
EAN 4016032293101



## Convertidor de medios Fast Ethernet, monomodo Conector SC, 1310 nm, hasta 20 km

Los convertidores de medios de DIGITUS son la solución ideal para la migración de las Señales de Red de Cobre y Fibra. Desde ahora, podrá acceder a la tecnología de fibra y transferir señales de red hasta varios kilómetros sin tener que renovar toda la infraestructura de su red. La enorme variedad de productos satisfará sus necesidades individuales. El funcionamiento intuitivo garantiza una instalación rápida y sencilla. La función LFP permite una red sin temores. Su administrador de red será capaz de encontrar y resolver fácilmente los problemas de la red. Años de experiencia y una amplia gama de productos permite a DIGITUS convertirse en un fiable compañero para su red.

### La solución de conversión perfecta para la transmisión óptica de datos

- Transforma la señal de red por cable en señal de fibra óptica
- Alta calidad y excelente fiabilidad
- 10/100Base-TX a 100Base-FX
- Conectores: 1 RJ45, 1 SC dúplex
- Distancia de hasta 20 Km
- Longitud de onda: 1310 nm
- Fibra dual modo único
- Detección automática de cable; función auto-MDI/MDI-X
- Detección automática de Full- y Half- dúplex
- LED de diagnóstico para el control del estado y de la actividad
- Función LFP (Link Fault Pass Through ) para un mantenimiento de red más sencillo.

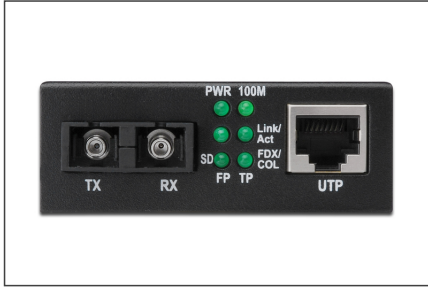
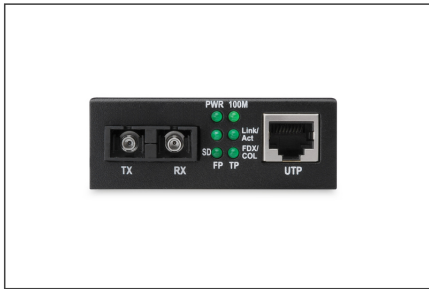
- Apto para cables de fibra de óptica de 9/125µm
- Potencia de transmisión: Mínimo -15 dBm, Máximo -8 dBm
- Potencia de sensibilidad de recepción: Mínimo -38 dBm
- Compatible con los estándares: Ethernet IEEE 802.3, Fast Ethernet IEEE 802.3u
- Búfer de datos de 128Kb
- Rango de temperatura de funcionamiento: de 0 hasta 55°C
- Medidas (la. x an. x al.): 95 x 70 x 26 mm
- Peso: 200 g
- Convertidor
- Voltaje de alimentación interno: 5V DC
- Corriente máxima: 800mA
- Consumo de Energía: 2.5W
- Conector 1: RJ45
- Conector 2: SC
- Modo: Monomodo
- Distancia (km): 20
- Uso industrial: no
- Modo de difusión: Unidireccional
- Inyector PoE: no
- Velocidad Ethernet: Fast Ethernet

### Package contents

- Convertidor de medios
- Guía de inicio rápido
- Adaptador de red

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
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:



Product Model	SFP Code	Speed	Connector	Distance	Medium	Wavelength	Standby Temperature	Relative Humidity
DM-MC01	A-SFP1000101	1000Mbps	LC Duplex-Quad	2.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000102	1000Mbps	LC Duplex-Quad	10.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000103	1000Mbps	LC Duplex-Quad	40.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000104	1000Mbps	LC Duplex-Quad	80.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000105	1000Mbps	LC Duplex-Quad	160.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000106	1000Mbps	LC Duplex-Quad	320.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000107	1000Mbps	LC Duplex-Quad	640.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000108	1000Mbps	LC Duplex-Quad	1280.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000109	1000Mbps	LC Duplex-Quad	2560.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000110	1000Mbps	LC Duplex-Quad	5120.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000111	1000Mbps	LC Duplex-Quad	10240.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000112	1000Mbps	LC Duplex-Quad	20480.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000113	1000Mbps	LC Duplex-Quad	40960.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000114	1000Mbps	LC Duplex-Quad	81920.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000115	1000Mbps	LC Duplex-Quad	163840.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000116	1000Mbps	LC Duplex-Quad	327680.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000117	1000Mbps	LC Duplex-Quad	655360.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000118	1000Mbps	LC Duplex-Quad	1310720.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000119	1000Mbps	LC Duplex-Quad	2621440.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000120	1000Mbps	LC Duplex-Quad	5242880.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000121	1000Mbps	LC Duplex-Quad	10485760.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000122	1000Mbps	LC Duplex-Quad	20971520.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000123	1000Mbps	LC Duplex-Quad	41943040.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000124	1000Mbps	LC Duplex-Quad	83886080.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000125	1000Mbps	LC Duplex-Quad	167772160.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000126	1000Mbps	LC Duplex-Quad	335544320.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000127	1000Mbps	LC Duplex-Quad	671088640.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000128	1000Mbps	LC Duplex-Quad	1342177280.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000129	1000Mbps	LC Duplex-Quad	2684354560.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000130	1000Mbps	LC Duplex-Quad	5368709120.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000131	1000Mbps	LC Duplex-Quad	10737418240.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000132	1000Mbps	LC Duplex-Quad	21474836480.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000133	1000Mbps	LC Duplex-Quad	42949672960.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000134	1000Mbps	LC Duplex-Quad	85899345920.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000135	1000Mbps	LC Duplex-Quad	171798691840.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000136	1000Mbps	LC Duplex-Quad	343597383680.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000137	1000Mbps	LC Duplex-Quad	687194767360.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000138	1000Mbps	LC Duplex-Quad	1374389534720.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000139	1000Mbps	LC Duplex-Quad	2748779069440.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000140	1000Mbps	LC Duplex-Quad	5497558138880.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000141	1000Mbps	LC Duplex-Quad	10995116277760.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000142	1000Mbps	LC Duplex-Quad	21990232555520.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000143	1000Mbps	LC Duplex-Quad	43980465111040.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000144	1000Mbps	LC Duplex-Quad	87960930222080.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000145	1000Mbps	LC Duplex-Quad	175921860444160.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000146	1000Mbps	LC Duplex-Quad	351843720888320.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000147	1000Mbps	LC Duplex-Quad	703687441776640.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000148	1000Mbps	LC Duplex-Quad	1407374883553280.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000149	1000Mbps	LC Duplex-Quad	2814749767106560.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000150	1000Mbps	LC Duplex-Quad	5629499534213120.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000151	1000Mbps	LC Duplex-Quad	11258999068426240.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000152	1000Mbps	LC Duplex-Quad	22517998136852480.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000153	1000Mbps	LC Duplex-Quad	45035996273704960.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000154	1000Mbps	LC Duplex-Quad	90071992547409920.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000155	1000Mbps	LC Duplex-Quad	180143985094819840.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000156	1000Mbps	LC Duplex-Quad	360287970189639680.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000157	1000Mbps	LC Duplex-Quad	720575940379279360.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000158	1000Mbps	LC Duplex-Quad	1441151880758558720.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000159	1000Mbps	LC Duplex-Quad	2882303761517117440.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000160	1000Mbps	LC Duplex-Quad	5764607523034234880.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000161	1000Mbps	LC Duplex-Quad	11529215046068469760.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000162	1000Mbps	LC Duplex-Quad	23058430092136939520.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000163	1000Mbps	LC Duplex-Quad	46116860184273879040.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000164	1000Mbps	LC Duplex-Quad	92233720368547758080.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000165	1000Mbps	LC Duplex-Quad	184467440737095516160.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000166	1000Mbps	LC Duplex-Quad	368934881474191032320.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000167	1000Mbps	LC Duplex-Quad	737869762948382064640.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000168	1000Mbps	LC Duplex-Quad	1475739525936764129280.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000169	1000Mbps	LC Duplex-Quad	2951479051873528258560.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000170	1000Mbps	LC Duplex-Quad	5902958103747056517120.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000171	1000Mbps	LC Duplex-Quad	11805916207494113034240.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000172	1000Mbps	LC Duplex-Quad	23611832414988226068480.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000173	1000Mbps	LC Duplex-Quad	47223664829976452136960.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000174	1000Mbps	LC Duplex-Quad	94447329659952904273920.0km	Fiber	1550nm	0 to +40°C	5 to 95%
DM-MC01	A-SFP1000175	1000Mbps	LC Duplex-Quad	188894659319905808547840.0km	Fiber	1550nm	0 to +40°C	5 to 95%