10/100/1000M LC SC transceiver Fast Gigabit Fiber Optic Media Converter

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: DYS/OEM
- Certification: RoHS, ISO9001,
- Model Number: 10/100/1000 Media converter
- Minimum Order Quantity: 100 pieces
- Price: $10.00 - $25.00/pieces
- Packaging Details: Individual Plastic bag or according to customer's request
- Supply Ability: 10000 Set/Sets per Day

Product Specification

- Type: Fiber Optic Transceivers
- Use: FTTP
- Port Type: Fiber Optic Media Converter
- Data Rate: 10/100/1000M
- Fiber Type: Single Mode/multi Mode
- Power Type: Internal/External Power
- Waranty: 2 Years
- Distance: 0-120km
- No. Of Fiber: 1.
- Port: Shenzhen

More Images

Product Description

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FIBER OPTIC MEDIA CONVERTER
SC, LC AND ST FIBER CONNECTOR OPTIONS

DYS has over 100 models Lof Managed and Unmanaged Media Converters to extend copper to fiber, multimode to multimode and multimode to single mode fiber. To choose the best Media Converter for your project, please choose whether you require a Copper to Fiber Converter or a Fiber to Fiber Converter.

10/100/1000M LC SC Fast Gigabit Fiber Optic Media Converter

10/100M LC SC Fiber Optic Media Converter SFP fiber optic media converter

APPLICATIONS

A fiber media converter is a simple networking device that makes it possible to connect two dissimilar media types such as twisted pair with fiber optic cabling.

Used in interconnecting fiber optic cabling-based systems with existing copper-based, structured cabling systems.

Used in metropolitan area network (MAN) access and data transport services to enterprise customers.

FEATURES

Extend network distances up to 160km

onduct 10/100/1000/2500/10000 Ethernet Rate Conversion

SC, LC and ST fiber connector options

SX, FX, LX, EX, ZX, BX fiber support

Multimode and single mode fiber

10BaseT, Fast Ethernet Gigabit and 10G to fiber

Advanced Features : Link Pass-Through, Far-End Fault, Auto-MDIX, Fiber Fault Alert, Loopback

Manage via SNMP, CLI- Telnet/SSH, Internet Browser

PoE Media Converters provide PoE PSE power injection over UTP Ethernet

SFP Media Converters with pluggable fiber optic ports for use with MSA compliant SFPs.

Managed Media Converters with extensive security and network integration features

Industrial Temperature Media Converters for equipment in -40C to +75C operating temperatures

MINI 10/100/1000M SC Media Converter

10/100/1000M Media Converter

POE 10/100/1000M 2 RJ45 Port Media Converter

10/100M 8 Fiber Port 2 RJ45 Media Converter

10/100/1000M 1 Fiber Port 8 RJ45 Media Converter

10/100/1000M 1 Fiber Port 16 RJ45 Media Converter

DYS1100SS Serial Media Converter

DYS-GAS-2 Media Converter

Forwarding Mode	Store-and-Forward
LED Indicators	Power, FX 100, Link/Act, TX 100, FDX, Link/Act
Power Supply	Input:AC 100~250V Output:DC 5V 1A (default) or Input:DC: -36V~-72V Output:DC 5V 1A (Optional)
Power Consumption	5W
Working Environment	Working temperature: -10~55 / Storage temperature: -20~75 / Relative Humidity: 5%~95 %(no condensation) Storage temperature: -20~75 Relative Humidity: 5%~95 %(no condensation)
Installation	DIN-Rail or Wall mounts,Optional,Default device is not
MTBF	More than 100000 hours
Network Protocols	IEEE802.3u 10/100Base-TX 100Base-FX

Network Media	10BASE-T: Cat3,4,5 UTP(≤100 meter)	100BASE-TX: Cat5 or later UTP(≤100 meter)	1000BASE-TX: Cat6 or later UTP(≤100 meter)
Fiber Media	Multi-mode:550M-2KM	Single-mode: 20/40/60/80/100KM	
Packing List	1× Media Converter	1×User Manual	1×power adapter

Main Products

Fiber Optic Cable

Patch Cord&Pigtail

MPO/MTP

FTTX Cable Assembly

PLC Splitter

Fast Connector

Product inquiry Send us inquiry, you will get full catalog.

Our Company

Shenzhen DYS Fiber Optic Technology is a leading company in developing and manufacturing advanced fiber optic products,mainly make fiber optic indoor and outdoor cable, CPRI waterproof jumper, MPO/MTP jumper , standard fiber optic jumper and PLC Splitter. DYS win the honorary title of National High-tech enterprise by Shenzhen government in 2014.

With years of experiences in the fiber optic industry, our factory is fully equipped over 3500 square meters and more than 23 non dust production lines .About 200 well-trained staff and engineers are contributing to our proud products. We have 5 production lines for fiber optic cable, 2 high standard MPO/MTP jumper assembly lines, 8 production lines for standard jumper and 8 PLC Splitter production lines.

The most advanced imported polishing equipment and testing instruments enable our products have super quality, such as Senko polishing machine, interferometer, automatic cleaning machine and OTDR ,JGR and so on.

All of our optical products are RoHS compliant and DYS also obtained ISO9001, ISO14001 certification. Our high quality products and outstanding service win the customer from all the world, DYS fiber optic is looking forward to cooperate with you.

1 ONE-Stop Solution Service
2 Products made by DYS own factory with competitive price good quality and fast delivery time

Reliability Testing Laboratory
① Manual Image Measuring Machine
② Automatic Insertion Force Testing Machine
③ Tensile Testing Machine
④ High Low Temperature Circulating Machine
⑤ IPX8 Pressure Water Immersion Testing Machine
⑥ Fiber Bending and Torsion Testing Machine
⑦ Salt Spray Testing Machine
⑧ Collision Testing Machine
⑨ Three Directions Vibration Test Machine

DYS Certifications

DYS CERTIFICATE
INTERNATIONAL CERTIFICATION

SGS	UL	CPR	ROHS	CE	FC
※ ISO9001-2015	※ OFNR and OFNP Cable	※ Eca, Dca LSZH Cable	※ Fiber Optic Converter ※ Fast Connector ※ Transceiver ※ Patch Cord ※ Adapter	※ Fiber Optic Converter ※ Transceiver	※ Fiber Optic Converter ※ Transceiver

INNOVATIVE TECHNOLOGY
We always learn new technology by investing in production facilities, engineering process control systems, and talent development to maintain our status as a leading fiber optic connection solutions.

Our Exhibitions

Packing & Delivery

Sample
Within 1-2 working days
Wholesale orders
3-7 working days according various quantities

FAQ

1. How many staff's we have?
Answer: About 200 well-trained staff and engineers.

2. When our company be established?
Answer: We started from year 2008.

3. What's our main products?
Answer: DYS dedicates to the developing, production, marketing of the Fiber Optic Cable,
Indoor/Outdoor Patch Cord, Splitter, Adapter, Attenuator, and so on.

4. What is the area of the factory?
Over 3500 square meters
More than 18 non dust productions lines in total
4 production lines for Fiber Optic Cable
2 high standard MPO/MTP Jumper assembly lines
8 production lines for standard Jumpe
4 PLC Pplitter production lines

5. What certificate we have?
Answer: ISO 9001: 2015, RoSH, CE, High and New Tech Enterprise Certficate.

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