

100M Fiber to Rj45 Media Converter

(Model: EW-610SFP-FE)

Ewind



- Works at 100Mbps in Full-Duplex mode for both TX port and FX port;
- Supports Auto MDI/MDIX for TX port;
- Provides switch configuration of Force /Auto transfer mode for FX port;
- Extends - fiber distance up to 0.55/2km for multi-mode - fiber and 20km for single-mode-Fiber;
- Easy-to-view LED indicators provide status to monitor network activity easily;
- The Distance support to 20KM;
- 1x RJ45 port and 1x fiber SFP slot port;

RoHS FCC CE

Introduction

The Transceiver converts 100BASE-SX/LX/LH/EX/ZX - fiber to 100Base-T copper media or vice versa. It is designed for use with 850nm multi-mode/1310nm single-mode/WDM - fiber cable utilizing the LC-Type connector, transmitting data up to 0.55 kilometers or 100 kilometers. What's more, the SFP to Ethernet Converter can work as a standalone device (no chassis required) or with EWIND's 19" system chassis.

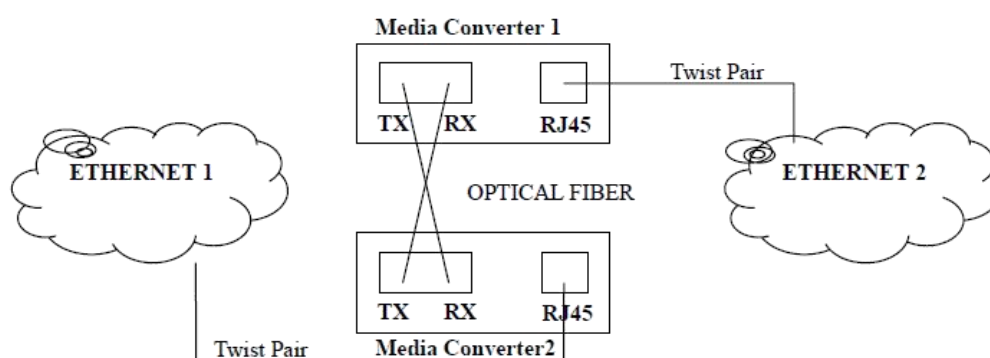
TECHNICAL SPECIFICATION

Model		EW-610SFP-FE
Optical Interface	Connector	SFP
	Data Rate	100Mbps
	Duplex Mode	Full duplex
	Fiber	MM 50/125um,62.5/125um SM 9/125um
	Distance	20KM
	Wavelength	MM 850nm,1310nm SM 1310nm,1550nm WDM Tx1310/Rx1550nm(A side),Tx1550/Rx1310nm(B side) WDM Tx1490/Rx1550nm(A side),Tx1550/Rx1490nm(B side)
UTP Interface	Connector	RJ45
	Data Rate	100Mbps
	Duplex Mode	Half/full duplex
	Cable	Cat5,Cat6
Power Input	Adapter Type	DC5V
	Power Built-in Type	AC100~240V
	PWR	Power
	FDX	Full Duplex Indication

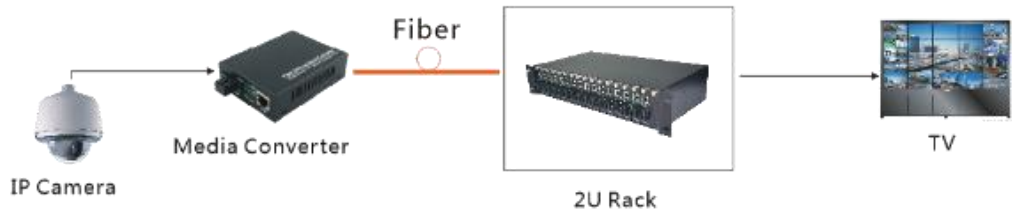
LED	LINK/ACT	Fiber/Rj45 Link/Act
	100	RJ45 Port Speed 100M
Weight	Adapter Type	0.39kg
	Power Built-in Type	0.67kg
Dimensions	Adapter Type	94*70.5*26.5mm
	Power Built-in Type	140.5*111*30mm
Power Consumption		<3W
Temperature		0~50℃ Operating; -40~70℃ Storage
Humidity		5~95%(no condensing)
MTBF		≥10.0000h
Certification		CE,FCC,RoHS
Warranty		3 years warranty

APPLICATION

- Extend your Ethernet connection up to 0~120km away using fiber optics;
- Creates an economical Ethernet-fiber/copper-fiber link for connecting remote sub-networks to larger fiber optic networks/backbones;
- Converts Ethernet to fiber, fiber to copper/Ethernet, ensuring optimum network scalability for connecting two or more Ethernet network nodes;



2: CCTV Surveillance Security.



PACKING LIST

CONTENT	QTY	UNIT
100M Fiber To Rj45 media Converter (EW-610SFP-FE)	1	SET
User Guide	1	PC
Warranty Card	1	PC