

## CMX-FMC-1001 Fiber Media Converter Gigabit Ethernet 1000Base-T to 1000Base-SX/LX SFP



### FEATURES

<b>Fiber</b>	SFP Port
<b>FL</b>	Fiber Link Indicator LED
<b>PWR</b>	Power Indicator LED
<b>1</b>	RJ45 Port
<b>2</b>	RJ45 Port
<b>DC 5V</b>	Power Supply Port

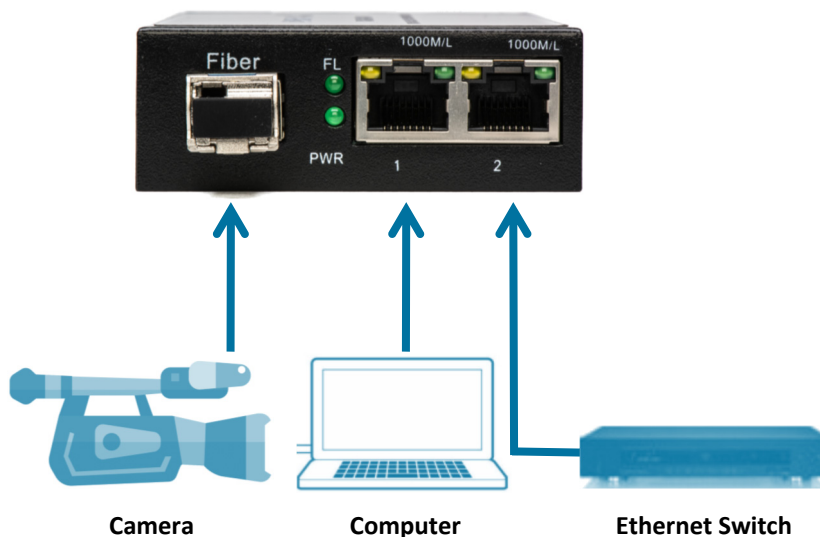


**SFPs are not included**

### SPECIFICATIONS

Compliance	IEEE802.3z & 802.3ab Standards
Certifications	CE, FCC, RoHS
Supports	MDI/MDIX Auto-Crossover
Data Rate	10/100/1000M
Transmission Mode	Half Duplex or Full Duplex
Transmission Distance	SFP Dependent Generation 1
Wavelength	SFP Dependent
Power Consumption	≤5W
Dimensions	3.7 x 2.8 x 1.05 inch
Includes	One 5V/1A Power Supply

### CONNECTION DIAGRAM





## SAFETY PRECAUTIONS



1. To prevent fire or shock hazard, do not expose this equipment to high humidity and/or dust. Do not use in an unprotected outdoor installation nor any area classified as overly damp.
2. The temperature for installation should be kept between 32°F to 140°F (0°C to 60°C). Avoid direct sunlight exposure or extreme changes of temperature over a short period of time.
3. Do not disassemble the unit or place it on an unstable base.
4. Do not drop the unit and avoid heavy impact.
5. This unit should not be permanently installed unless proper ventilation is provided. Any enclosure openings must not be blocked or covered as they protect the unit from overheating.
6. Before cleaning, turn off the power and unplug the unit from all connections. Use a damp cloth. Do not use liquid or aerosol cleaners.
7. Do not overload outlets and extension cords as this may result in a risk of fire or electric shock.
8. Enclosure entry is dangerous. Never push objects of any kind, including liquids, into this unit through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock.
9. Do not attempt to open or service this unit yourself as opening or removing covers may expose you to dangerous voltage and other hazards.
10. There are no user-serviceable parts inside the unit. If the unit requires service contact your authorized dealer, or an authorized repair service company.