

Single Port Dual Fiber Gigabit PoE Media Converter (G-MC-CMMSC)

Single Port Dual Fiber Gigabit Media Converter

- ♦100/1000M multimode dual fiber media converter
- ◆Card-type or Stand-alone type for your choice
- ◆Broadcasting filtration function, automatic recognizing and modifying address with store-and-transmission operational mechanism
- ◆Ethernet 10base-t or 100Base-TX 100Base-FX fiber media transmission
- ◆Compatible with IEEE802.3, IEEE802.3U, IEEE802.3X, IEEE 802.3z/AB, IEEE802.1d standard
- ◆The electrical interface port supports 1000Mbps, 100Mbps, 10Mbps, both ends can use different speed (full-duplex work bandwidth for line-speed 2XMbps)

Product Description

This 100/1000M media converter can be use between 10Base-T and 10Base-FL or 100Base-TX cable and 100Base-FX fiber cable or 1000Base-T cable and 1000Base-S/LX fiber cable for data transmission. It provides stand-alone RJ-45 electrical interface port and supply power to others, and can automatically cross connection with switch and hub network. And feature with link loss diagnosis, electrical port link diagnosis and optical port link diagnosis, dynamic data transmission, duplex/half-duplex, speed indicator. Also it can be realize the interconnection between motherboard servers, Repeaters, hubs, switches terminal.

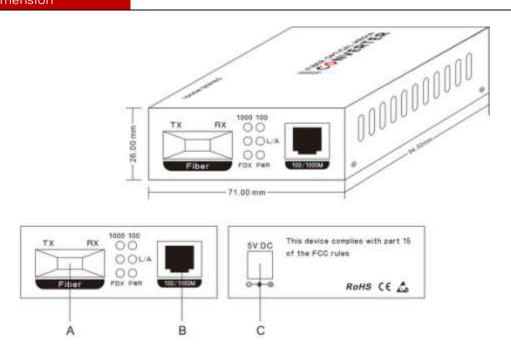
Plug and play design makes easy installation, no on-site adjustment, all the light, electrical interface port is in line with international standards. It can extend the network transmission up to 20km. This gigabit fiber media converter is suitable for Bad industrial environment or high requirements for lightning protection, Intelligent transportation supervisory system (ITS) and safe city, High-speed supervisory/Tele-communication system, IP network camera, security surveillance system for larae corporations, multi-function network system.



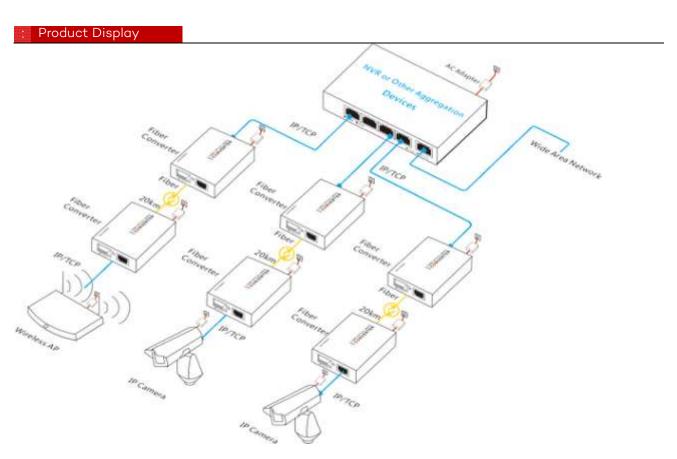
Technical
Specification

Specification						
Product Name	Single Port D	ual Fiber Gig	abit Medic	ı Converter		
Product Model	G-MC-CMMSC					
Interface	1x copper cable RJ45 port +1x fiber SC port, support power supply					
Transmission Distance	500Km					
Fiber Description	Multimode dual fiber, SC port					
Fiber Bandwidth	1.25G					
Wavelength	850nm					
Network Bandwidth	1000MHz					
Ethernet Specifications	Bandwidth: Network Late 20 Packet Address MTBF: 100,00	Buffer Datak	oase	the maximur Memory: Size:	(non-blo) m delay les microse	s than
Protocol	IEEE IEEE IEEE IEEE 802.3af	802.3x	802.3i 302.3u ia MDI	Flow	100BA	BASET ASETX Control
LED Indicator	System, Power, Connecting , working status					
Power Supply	3.5W					
Dimension/ Weight	Dimension Weight : 0.65	 Skg	:		116×99×2	5.5mm
Working Environment	Working Temperature:0°~ 55°C Storage Temperature: -20°~ 75°C Working Humidity: 10%~90%, non-condensing Storage Humidity: 10%~95%, non-condensing Operational Altitude: 3000m (10,000ft) Storage Altitude: 3000m (10,000ft)					
Radiation	CE mark, con FCC VCCI EN 55022 (CI	Part ISPR 22), Clas	15 Clas ss B		ass	B B
Safety CE mark, commercial CE/LVD EN60950						
Warranty	1 year warranty (2 years warranty for power adapter)					





A.155M Uplink Port B. 100/1000M RJ45 Port C. Power Input Port-DC5V





: Product Packing Lists

	Single Port Dual Fiber Gigabit Media Converter (G-MC-CMMSC)
	Power Adapter
List	User Guide
	Warranty Card