

## **Media Convertor**

## **Media Convertor**SFP1G1E Series Fiber Switch







The ITT-MC-SFP1G1E is a 10/100/1000Mbps adaptive gigabit Ethernet Fiber Switch. It has one 10/100/1000Mbps Ethernet port and one 1.25Gbps fiber port. It extends the transmission distance from 100m to 120km via copper cables. There are also many other advantages such as isolation protection, good data security, working stability and easy maintenance.

- Support the switch between 10/100/1000Base-T and 1000Base-SX/LX
- 1\*1.25Gbps full duplex fiber port, 1\*10/100/1000M adaptive Ethernet port
- Support 10/100/1000M rate, support MDI/MDI-X adaptive, support full/half duplex adaptive
- Each port has the complete LED Indicator light
- Support IEEE802.1d Spanning Tree
- Support high performance QoS function on each port
- SFP slot
- Support 9K bytes Jumbo Packet
- Low time delay, data isolation function
- Require no configuration and will instantly operate as soon as you power it up
- Small volume
- Low power consumption chip with heat sink built in to ensure longtime efficient operation











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Specification	
<b>Operating Standard</b>	IEEE802.3 10Base-T IEEE802.3u 100Base-TX/FX
	IEEE802.3ab 1000Base-T IEEE802.3z 1000Base-SX/LX
	IEEE802.3x Flow control IEEE802.1p QoS IEEE802.1d
	Spanning Tree IEEE802.1q VLAN
Certifications	CCC, CE, FCC, RoHS
<b>Ethernet Port</b>	Connector: RJ45
	Data Rate: 10/100/1000M
	Distance: 100m
	UTP Type: UTP-5E or higher level
Fiber Port	Connector: SFP slot
	Data Rate: 1.25Gbps
	Distance: 550m~100km
Performance	Processing Type: Store and Forward
	MAC Table Size: 2K
	Buffer Space: 1Mbit
	Maximum packet length: 9K Back bandwidth: 4G
Power	Time Delay: <20μs
Power	Power type: external power supply
	Input Voltage: AC100V~240V 50/60Hz Connector: DC Socket
	Working Voltage: 5V
	Power Consumption: 0.75W~3W
Environment	Storage Temperature: -40~70°C
Environment	
	Operating Temperature: -10~55°C
Dharainal	Relative Humidity: 5-95% (no condensation)
Physical Characteristics	Dimension:
Characteristics	94×70×26mm(external),140×110×29mm(internal)
	Weight: 0.35kg(internal),0.35kg(external)



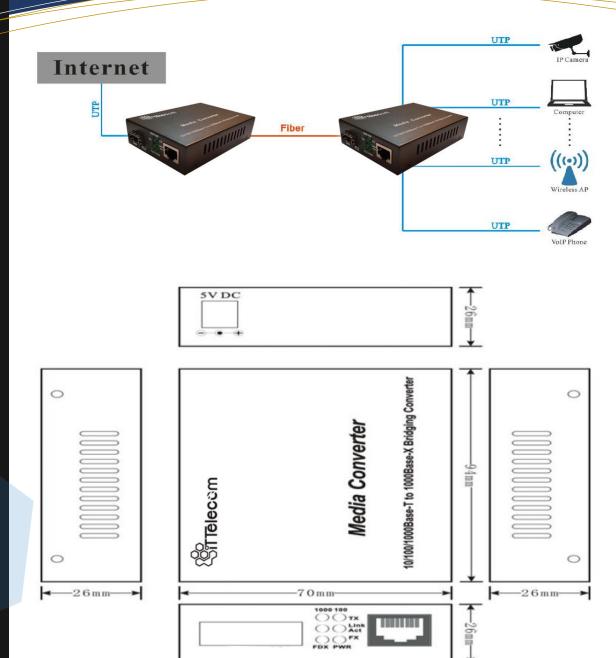
SERVICES:
Guaranteed Warranty

100%

100%



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