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Media Convertor

Media Convertor 4F2E Series Fiber Switch

P/N: ITT-MC3705





The ITT-MC4F2E is a 10/100Mbps adaptive fast Ethernet fiber switch designed for network monitoring. It has two 10/100Mbps Ethernet ports and four 155Mbps fiber ports. It extends the transmission distance of a network 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.



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- Support the switch between 10/100Base-TX to 100Base-FX Port
- 4*155Mbps full duplex fiber ports,2*10/100M adaptive Ethernet ports
- Support MDI/MDIX and half/full-duplex with auto-negotiation function
- Support IEEE802.1d Spanning Tree
- Each port has the complete LED Indicator light
- Support single mode single fiber, single mode dual fiber, multi-mode dual fiber and SFP slot
- Support IEEE802.1p Traffic Prioritization protocol
- Support high performance QoS function on each port
- Support broadcasting storm control
- Support Jumbo packet of 2048 bytes
- Support 4.5-20V voltage input
- Support VLAN division
- Support IEEE802.3x flow control and back pressure control
- Require no configuration and will instantly operate as soon as you power it up
- Realtek chip,lower power consumption,only 3W in full load condition



Specification	
Operating	IEEE802.3 10Base-T IEEE802.3u 100Base-TX/FX IEEE802.3x
Standard	Flow control
	IEEE802.1p QoS IEEE802.1d Spanning Tree IEEE802.1q
	VLAN
Certifications	CCC, CE, FCC, RoHS
Ethernet Port	Connector: RJ45
	Data Rate: 10/100/1000M
	Distance: 100m
	UTP Type: UTP-5E or higher level
Fiber Port	Connector: SC/FC/ST/SFP slot
	Data Rate: 155Mbps
	Optical Wavelength: 850nm/1310nm/1490nm/1550nm
	Fiber Type: single mode 9/125µm, multi-mode 50/125µm,
	62.5/125µm
	Distance: 550m~100km
Performance	Processing Type: Store and Forward
	Transmission type: full/half duplex
	MAC Table Size: 2K
	Back bandwidth: 1.2G
	Time Delay: $<150 \mu s$
Power	Input Voltage: AC100V~240V 50/60Hz
	Connector: DC Socket
	Working Voltage: 5V
	Power Consumption: $1.8W \sim 3.0W$
Environment	Storage Temperature: $-40 \sim 70^{\circ}$ C
	Operating Temperature: $-10 \sim 55^{\circ}$ C
	Relative Humidity: 5-90% (no condensation)
Physical	Dimension: 161×87×26mm
Characteristics	Weight: 0.30kg

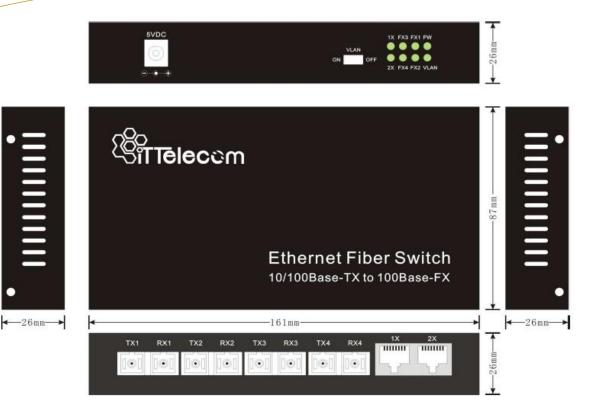
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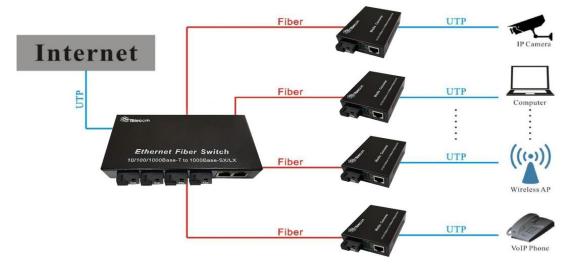


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