

## Ethernet ports single fiber single mode POE Switch

### 2 1.25G fiber port 4 10/100M POE port





The ITT-MC4370 is a POE switch designed for network monitoring. It has four 10/100/1000Mbps Ethernet ports and two 1.25Gbps fiber ports. It is designed with imported Marvell chip, lower power consumption and high stability. It extends the transmission distance of a network from 100m to120km via copper cables. It can extend the transmission distance, and also have many other advantages such as isolation protection, good data security, working stability and easy maintenance.

#### Features:

- Support the switch between 10/100Base-TX and 1000Base-SX/LX
- 2\*1.25Gbps full-duplex ports and 4\*100M Ethernet port with auto-negotiation function
- Support 100M speed rate, MDI/MDIX and half/full-duplex with auto-negotiation function
- 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 IEEE802.1d Spanning Tree
- Support high performance QoS function on each port
- Support broadcast storm control
- Support 48-56V voltage input
- Support 8K MAC table
- Support IEEE802.3x flow control and back pressure control
- Require no configuration and will instantly operate as soon as you power it up
- Small volume, light weight
- Low power consumption chip with heat sink built in to ensure longtime efficient operation
- Support POE power up to 30W for each port, support IEEE802.3af, IEEE802.3at

SERVICES:
Guaranteed Warranty



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#### Interface

Interface:	
Standards	➤ IEEE802.3 10Base-T
	➤ IEEE802.3u 100Base-TX/FX
	➤ IEEE802.3z 1000Base-SX/LX
	➤ IEEE802.3x Flow control
	► IEEE802.1p QoS
	➤ IEEE802.1d Spanning Tree
Ethernet Port	Connector: RJ45
	> Data Rate: 10/100M
	Distance: 100m
	UTP Type: UTP-5E or higher level
Fiber Port	Connector: SC/FC/ST slot
	Data Rate: 1.25Gbps
	Optical wavelength: 850nm/1310nm/1490nm/1550nm
	Distance: 550m ~ 100km
POE Performance	Power type: end span
	> Cell: 1/2+, 3/6-
	Port characteristics: 15.4W/25.5W
	Total Power supply: 65W
	<ul><li>Processing Type: Store and Forward</li><li>MAC Table Size: 8K</li></ul>
	Buffer Space: 1Mbit
	Back bandwidth: 2.8G
D	> Time Delay: < 150μs
Power	Power type: external power supply
	Input Voltage: AC100V ~ 240V 50 / 60Hz
	Connector: DC Socket
	Working Voltage: 48-56V
	Power Consumption: 1.4W ~ 3.0W
Work Environment	Storage Temperature: -40 ~ 70°C
	➢ Operating Temperature: -10 ~ 55°C
	Relative Humidity: 5-90% (no condensation)
Physical	Dimension: 160×84×26mm
Characteristics	Weight: 0.30kg
	Color: Metal, Black
Certifications:	CE, FCC, RoHS

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