

10/100M 1 fiber port 4 POE port single fiber

P/N: ITT-MC4372



Features:

- When using unshielded twisted pair up simultaneously 4-powered terminal devices
- 4-port 10 / 100Mbps Ethernet ports, POE power supply distance of 100 meters
- 4-port standard IEEE802.3at (30W) Power over Ethernet standard, compatible with IEEE802.3af (15.4W)
- Dynamic LED display for easy status at any time for the port to work with the power supply situation
- Through the secondary lightning protection chip design, while avoiding electrostatic induction, circuit isolation protection
- Plug and Play, no configuration, power is automatically supplied to the adaptive equipment

ITT-MC4372 provides the use of a Category 5 cable from network nodes simultaneously transmit data and power, in addition to its ports for connecting 10/100Mbps outside, wherein POE port can also be provided IEEE802.3at standard power supply. Through testing, only to later grade 802.3af/at power supply terminal device, do not worry about damaging proprietary POE or non-POE standard equipment.

ITT-MC4372 designed for wireless networking, security automation applications, compact and flexible design, BLY541SC-PF-POE want for economical use POE to deploy wireless access points (AP) and IP-based network surveillance cameras for small business network ideal.

ITT-MC4372 significantly reduces the cost of wiring the power user, wireless LAN access points, video surveillance cameras and other equipment must be spent to better support the new services and applications, providing users with a higher flexibility and mobility support optical interface via the fiber optic long-distance transmission.

SERVICES:
Guaranteed Warranty



Interface:

POE feature	<ul style="list-style-type: none"> ➤ Supports IEEE802 .3af IEEE802 .3at international standard power supply.
POE power supply parameters	<ul style="list-style-type: none"> ➤ Per port: IEEE802.3af 15.4W; IEEE802.3at 25.5W;
The most complete machine maximum power	<ul style="list-style-type: none"> ➤ 60W
Power line pair	<ul style="list-style-type: none"> ➤ Data lines 12 36 spare pairs 45 78 (optional)
Electrical interface parameters	<ul style="list-style-type: none"> ➤ Electrical Interface: RJ45; ➤ Cable Type: Category 5 unshielded twisted pair (UTP) Category 6 or higher ➤ Transmission distance: 100 meters
Protocol Standards	<ul style="list-style-type: none"> ➤ IEEE802.3i 10BASE-T; ➤ IEEE802.3u 100BASE-TX; ➤ IEEE802.3x Flow Control; ➤ IEEE802.3af Power over Ethernet; ➤ IEEE802.3at Power over Ethernet
Performance Specification	<ul style="list-style-type: none"> ➤ Store and Forward; ➤ Backplane bandwidth: 1.6Gbps (non-blocking); ➤ Packet forwarding rate: 1.19Mpps; ➤ Transmission mode: full / half duplex adaptive; ➤ Addressing: 48-bit MAC address; ➤ Address database size:1,000 MAC addresses per system; ➤ Buffer Memory: 96kb per system; ➤ Delay: For 100Mbps Ethernet, frame delay 64 does not exceed 20 microseconds
LED lights	<ul style="list-style-type: none"> ➤ Per port: speed, link indicator; ➤ Per Device: Power light, POE work lights
Size	<ul style="list-style-type: none"> ➤ 132x83x35mm (L x W x H)
Ambient temperature	<ul style="list-style-type: none"> ➤ Operating temperature: 0-55 °C; ➤ Stored in temperature: -20-70 °C; ➤ Humidity: 90% non-condensing; ➤ Storage Humidity: 95%, non-condensing
Certifications:	<ul style="list-style-type: none"> ➤ CE, FCC, RoHS

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