



# MSTronic Co.,Ltd.

2F, 12, Gongshang Rd., Wugu District, New Taipei City, Taiwan

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## MIT-4X4D

### 4-PORT PoE Injector

#### Features

- compact and cost effective solution for remote Ethernet terminal
- Plug and Play
- Compliant with 802.3af
- Auto disconnection for over voltage and under voltage
- Independent over current and short circuit protection on each port
- Individual port status indicators
- All materials meet RoHS Directive
- DIN rail mounting available

#### Specifications

No. of Ports	4 X legacy Ethernet ports input 4 X PoE ports output
Data Rates	10/100 Mbps
PoE Output	Pin Assignment and Polarity: 4/5 (+), 7/8 (-) Output Power Voltage: 48V Up to 16.8W max. for each PoE port Maximum 67.2W for all PoE ports
Input Power Requirements	AC Input Voltage:100 to 240Vac AC Input Current: 1.6A @ 110 Vac /0.8A @ 220 Vac AC Frequency: 47 to 63 Hz
Dimensions	118 mm (W) x 150 mm (D)x 40 mm (H)
Weight	420 g
Indicators	AC Powered (Red) Channel Powered (Green) Channel Alarm (Red)
Environmental Conditions	Operating Ambient Temperature: -25 to +50°C Operating Humidity: Maximum 90%, Non-condensing Storage Temperature: -40°C to 85°C Storage Humidity: Maximum 93%, Non-condensing
Certificate	CE, FCC, RCM approved
Plastic Case Material	PC



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## Series Models:

- MIT-4X4D 4 X 48V/0.35A 802.3af compliant injector
- MIT-4X48 4 X 48V/0.5A non-802.3af compliant injector
- MIT-4X24 4 X 24V/0.8A non-802.3af compliant injector
- MIT-4X18 4 X 18V/1A non-802.3af compliant injector

