



## DESCRIPTION

The PLANET IPOE-162 industrial PoE+ injector provides the PoE function to a Gigabit Ethernet connection. The injector supplies the power to operate a 802.3af/at-compatible IP camera or Wi-Fi hot-spot over RJ-45 cable, at an up to 100-meter distance.

The industrial design and high-quality components make this injector sturdy enough to endure extreme temperatures and humidity rates, so that it can be installed in a warehouse or production facility. The injector can also be installed outdoors in a weatherproof housing.

Product features:

- IP30 (-40° à +75°C)
- Can be wall-mounted or fixed on a 35-mm DIN rail
- 1 x RJ-45 input port ("DATA" 10/100/1000Mbps)
- 1 x RJ-45 output port ("DATA+Power" 10/100/1000Mbps)
- Compatible with the following PoE standards: 802.3at 30W max in MidSpan mode 4/5(+), 7/8(-)
- Input power: 24/48 V DC/ 24 V AC
- Redundant power supply for permanent use (24/24)
- Default relay alarm on terminal block

## TECHNICAL CHARACTERISTICS

Brand : PLANET

Part number : IPOE-171-95