DATASHEET

Professional PoE RJ45 Tester















General data

Suitable for testing standard PoE device information, such as standard, supply voltage, supply polarity and mode
Identifies the supply voltage, the polarity of the supply and the mode of non-standard PoE devices
Test the open, short, cross state of the network cable
Test the current, voltage and power consumed by the DC appliances
With switch loop-back test function

Technical specifications
Type of cable: Cat.5, Cat.6
Suitable for UTP and STP cables
Maximum range of tests: 600 m
Voltage test range: DC 0-60 V
Current test interval: 0-3 A
Power test range: 0-180 W

This datasheet was created automatically on 23-11-2026 . Technical changes reserved.

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Input voltage protection: DC48V 5mA
Max working current: ≤80mA
Test range: DC5-60V POE switch
Standard identification: 802.3af / at (standard / non-standard)
Input voltage protection: DC48V 5mA
Display: 128 x 64 mm LCD, with backlight
Power supply: 3xAAA 1,5V (not included)

Size
Size of the emitter: 12.5 x 7 x 2.8 cm
Remote unit size: 6.5 x 3.7 x 2.3 cm

Package contents
1x Emitter
1x Remote control
1x Test line with crocodile clip
2x cable
1x carrying bag
1x User Manual (English)

Technical properties	
Measured value memory	False
Operating Temperature	-10 – 60 °C
Range	600 m
Suitable for network protocol measurement	False
Type of indication	LCD
With PC/printer interface	False

Available variants

ArtNr.	Bezeichnung	Model	Suitable for
I-CT-PRO-POECK	Professional PoE RJ45 Tester	LAN Function testing device	Twisted Pair

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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