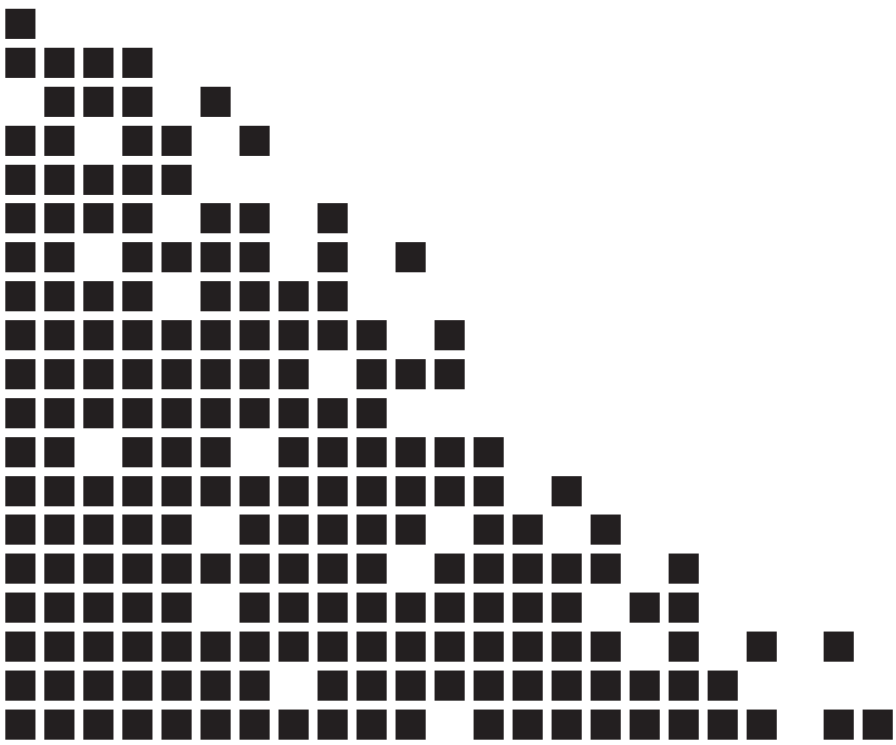
DELTACO

EN User Guide



Instructions

According to the European WEEE directive, electrical and electronic equipment must be disposed with consumers waste. Its components must be recycled or disposed apart from each other. Otherwise contaminative and hazardous substances can pollute our environment.

You as consumer are committed by law to dispose electrical and electronic devices to producer, the dealer, or public collecting points at the end of the devices lifetime for free.

Particulars are regulated in national right. The symbol on the product, in the user's manual, or at the packaging alludes to these terms. With this kind of waste separation, application, and waste disposal of used devices you achieve an important share to environment protection.

1.0 Safety Instruction

Put the Devices always on a stable and straight Surface. In case of falling it can be damaged.
Don't place the Device into direct Sunlight or in Places with high Temperature. This can damage the Device or shorten his average useful life.
Don't place it in the near of Heat Sources, like Radiators or other heat producing Devices.
Don't expose the Device to Rain, Water, Wetness or high Humidity.

Don't place it in the Bathroom or the Kitchen in the near of a Sink.

Avoid the direct Contact with Water.

Don't try to open the Device.

Congratulations to the Purchase of POE Test! Please read the Manual and Safety Instruction before using the product for the first time. Otherwise damage can be the result.

2.0 Introduction

POE Test is made for measuring the power mode of the POE equipment.

There are two connections: A class connection (End-span) and B class connection (Middle-span). Both can be displayed through the LED lights accurately and safely with the help of POE Test. In short, it can efficiently avoid the damage of the equipments caused by the type of power mode with the POE Test.

2.1 Specification

POE Test is applied to the standard equipment of IEEE 802.3af and IEEE 802.3at (POE Plus).
Operating Voltage 24V AC/DC^60V AC/DC
Operating Current <10Ma
Insulation Voltage >1500AC

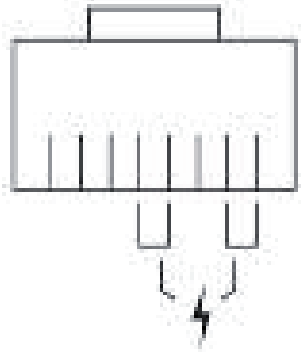
2.2 Package Contents

1x Main Tester Unit
1x Test Cable
2x User Manual

2.3 Product Profile

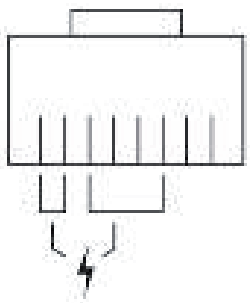
3.0 Operation

3.1 Device Test



1 Power the POE equipment and switch on the device.
2 Confirm whether the POE equipment works.
3 Inset the RJ45 plug into the port.
4 Wait for 5 minutes' introspection.
5 The lights of Typ A② or Typ B③ lighting up or flashing means ok.
6 Typ A lights up or flashes.

B class connection (Middle-Span).
Pin 4,5,7,8 powers.

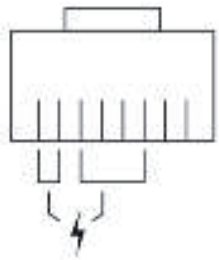


A class connection (End-Span).
Pin 1,2,3,6 powers.

7 Typ B lights up or flashes.

3.0 Operation

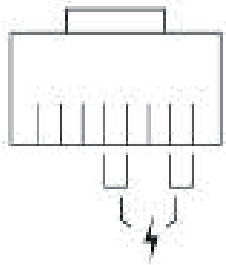
3.2 RJ45 Cable Test



1 Connect one end of RJ45 Cable ⑤ with RJ45 Jack ④ of POE Test. Inset another end into the port of POE equipment.

A class connection (End-Span).
Pin 1,2,3,6 powers.

7 Typ B lights up or flashes.



2 Power the POE equipment and switch on the device.
3 Confirm whether the POE equipment works.
4 Inset the RJ45 plug ① into the port.
5 Wait for 5 minutes' introspection.
6 The lights of Typ A ② or Typ B ③ lighting up or flashing means ok.

B class connection (Middle-Span).
Pin 4,5,7,8 powers.

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