EN User Guide

POE TESTER

1.0 Safety Instruction

Put the device 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 device.
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.
Please read the manual and safety instructions before using the product for the first time.Othewise 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 t he equipments caused by the type of power mode with the POE Test.

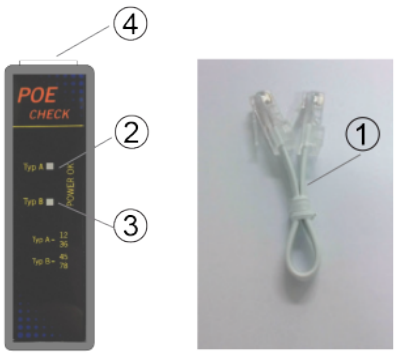
2.1 Specification

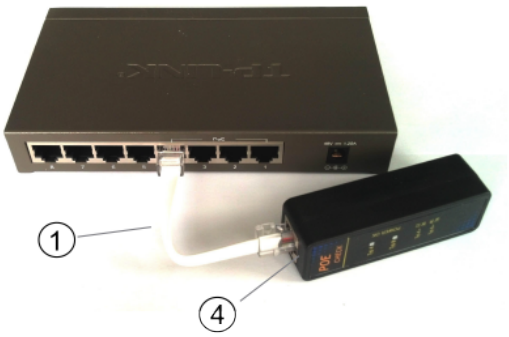
POE Test is applied to the standard equipment of IEEE 802.3af and IEEE 802.3at (POE Plus).
Operating Voltage 24V AC/DC~60VAC/DC.
Operating Current <10mA.
Insulation Voltage >1500VAC.

2.2 Package Contents

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

2.3 Product Profile

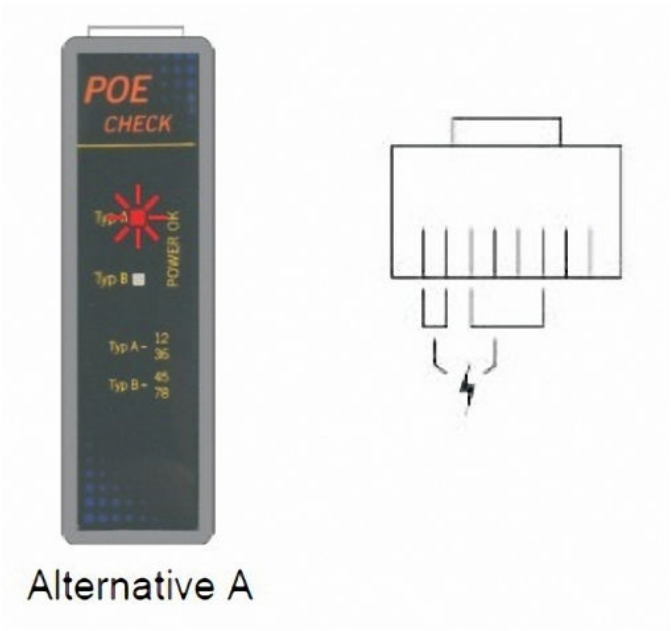




1:Connect one end of RJ45 Cable ① with RJ45 Jack of POE Test④.Inset another end into the port of POE equipment.
2 :Power the POE equipment and switch on the device.
3: Confirm whether the POE equipment works.
4: Wait for 5 seconds' introspection.
5 :The lights of Typ A ② or Typ B ③lighting up or flashing means ok.

A class connection (End-Span):

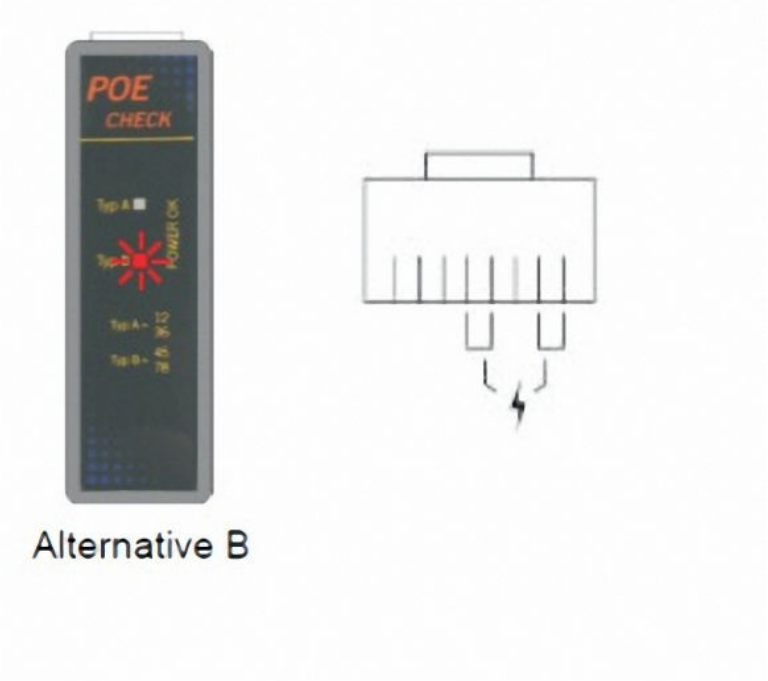
Pin 1,2,3,6 powers.



Alternative A

B class connection (Mid-Span)

Pin 4,5,7,8 powers.



Alternative B