

PD-AFATBT-Tester

PoE AF/AT/BT tester

Summary

Check your RJ-45 outlet for power using the PoE AF/AT/BT tester. The PoE tester connected to an RJ-45 outlet, tests the cabling infrastructure for the presence of power—IEEE 802.3af, IEEE 802.3at, IEEE 802.3bt standard and legacy PoE. The PoE tester also identifies the existence and type of the Power Sourcing Equipment (either switch or midspan) in your network.

Key Features

- Tests RJ-45 outlet for Power over Ethernet existence
- Indicates the type of power source
- Detects IEEE 802.3af, IEEE 802.3at, IEEE 802.3bt and legacy PoE
- Compact design specifically tailored for system integrators and installers
- Plug and play, simple to use



Specifications

Feature	Description
Input	RJ-45 connector
Dimensions	22 mm (H) x 24 mm (W) x 76 mm (L) 0.87 in (H) x 0.94 in (W) x 2.99 in (L)
Weight	15g
Indicators	LED display (Red/Purple/Green/Blue)
Operating Ambient Temperature	32°F to 104°F (0°C to 40°C)
Operating Humidity	Max 90%, non-condensing
Storage Temperature	-4°F to +158°F (-20°C to +70°C)
Storage Humidity	Max 95%, non-condensing
Regulatory Compliance	CE

Ordering Information

Product Name	Description	Part Number
PD-AFATBT-Tester	Power over Ethernet AFATBT tester for RJ-45 outlet	PD-AFATBT-Tester

The Microchip name and logo and the Microchip logo are registered trademarks of Microchip Technology Incorporated in the U.S.A. and other countries. All other trademarks mentioned herein are property of their respective companies.
© 2020, Microchip Technology Incorporated. All Rights Reserved. 10/20

DS00003693A