PoE AF/AT Tester



Easy-to-use Power over Ethernet Tester

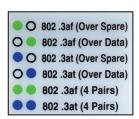


Overview

Check your RJ-45 outlet for power using the PoE AF/AT Tester. The Power over Ethernet (PoE) Tester, connected to an RJ-45 outlet, tests the cabling infrastructure for the presence of power, either IEEE802.3af or IEEE802.3at (2-pairs 30W or 4-pairs 60W). The PoE Tester also identifies the existence and type of Power Sourcing Equipment (either Endspan* or Midspan) in your network.

Features

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



The Tester will detect 802.3at switches that have implemented "2-event" classification (802.3at switches without "2-event" or non-standard compliant switches will be detected as aft.

Tester Specifications

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	15 g
Indicators	Midspan LED display (Green/Blue)
Environmental	Operating Ambient Temperature:
Conditions	32° to 104°F (0 to 40°C)
	Operating Humidity: Max 90%, Non-condensing
	Storage Temperature: -4° to 158°F (-20° to 70°C)
	Storage Humidity: Max 95%, Non-condensing
Regulatory Compliance	CE

PoE AF/AT Tester

Ordering Information

Part Number	Name
PD-AFAT-Tester	Power over Ethernet Tester for RJ-45 Outlet



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