

REMOTE CABLE TESTER

User's Guide

► INTRODUCTION:

The Remote Cable Tester is palm-sized unit with four different testing ports: RJ-11, RJ-45, USB and BNC, for the testing of today's most popular media. This unit can be used to verify the condition of cable, both before and after their installation. The passive module can be separated for testing the remote end of installed network cabling.

One button testing offers easy operation and multiple LEDs give clear testing results. The unit will also automatically shut off when not in use.

► SPECIFICATIONS:

- Detachable module for testing two remote points.
- Open/Short wiring test.
- Connected wires display.
- No connection / No terminator indication.
- Wrong connection / Non-parallel connection display.
- BNC terminator 25Ω / 50Ω indication.
- Battery good or battery low indication.
- Ethernet 10BASE-2 terminator value detection.
- Easily visible LED display provides operation status.
- One step operation.
- Fast reaction during test process.
- Palm size with carrying bag.
- Maximum cable length 600 feet (RJ-45/RJ-11/BNC).
- 9V alkaline battery.
- Emissions safety: FCC Class B; CE Class B.
- Dimensions: 143 x 85 x 25mm (5 5/8" x 3 3/8" x 1").
- Net weight: 175g (0.38lbs).



⚠ DO NOT USE ON LIVE CIRCUITS!

► FOLLOWING CONNECTORS WITH CABLES ARE APPLICABLE FOR TESTING:

1. RJ-45 plug - Shielded (STP) or Non-shielded (UTP).
2. RJ-11 plug - 6P telephone plug.
3. USB plug - USB type A to USB type B.
4. BNC - To test the terminator value.



► OPERATION INSTRUCTIONS:

1. Connect one side of the plug to the Main Tester Unit and the other side of plug to Remote Unit.
(Remote Unit is separatable from the Main Tester Unit for remote testing)
2. Press the Push Button on Main Tester Unit.
3. Read the status shown on LEDs displays.

