LANSmart Pro Multi Network Cable Tester

The LANSmart Pro version is the next generation of LANSmart, the most popular and versatile cable tester for technicians on the market. It has all the same great functions as the original LANsmart (hand-held size, cable length meter, portfinder, etc) but it now also tests not only for LAN cables but also for telephone and coaxial cables. The LANSmart Pro also incorporates both digital & analog tone generators and remote identifier functions.

The LANSmart Pro displays cable map results in a pin-to-pin format and shows all cable faults including split pairs. It provides a great degree of accuracy when measuring cable length and locating problems from either end of a cable.

Features

- All in-one tester: wire map, twisted mapping, short location, quicktest, cable lengthtest, tone generator and portfinder
- Wiremap for opened, short, reversed, crossed, split pairs, mis-wire and shield continuity
- Wiremap results are displayed in pin-to-pin format
- Indicates the I.D number of the remote identification
- Short location: locates short position whether short is in the near end or far end of the cable
- Measures twisted pairs, map, and length of Cat5, Cat5e and Cat6 cables without remotes
- Measures 2/4/6 pins telephone cable length and faults
- Self-calibrating function allows for increased measuring accuracy when testing length of non-standard cables
- Displays measurements in both meter and ft.
- Quick test function: memorizes a cable's pin out
- Portfinder function: locates corresponding socket on hub/switch
- With LCD and beeper indicator
- RJ45/RJ11 tort protection from damage due to high voltage from telephone line
- Complied with IEEE802.3af standard





Specifications

- Model No.: 256003 Pro
- Display: 128 x 64 Dot Martrix LCD
- Connector type: RJ45/RJ11/COAX (main and remote)
- Accuracy: ±2m less than 10m (±6.56 ft. less than 32.81 ft.) ±5% over 10m (32.81 ft.)
- Test range for cable length: 1.2 to 300m (3.94 to 984 ft.)
- Split pairs detection: Minimum 1.2m (3.94 ft.)
- Tone generator: 1KHz
- Operating temp.: 0°C to 50°C (32°F to 122°F)
- Storage temp.: -30°C to 50°C (-32°F to 122°F)
- Humidity: 10% to 90%
- Master dimensions: 120 x 80 x33mm
- Remote dimensions: 44 x 42 x28.5mm
- Power source: DC 6V; AAA Alkaline battery x 4

Order Information

256003 LANSmart 256003Pro LANSmart Pro

256003PK LANSmart Pro with 256712D Digital Probe Kit

Related Products





• SMARTprobe with LANSmart Pro Kit LANSmart

