SMARTone & SMARTprobe

The SMARTone & SMARTprobe is a revolutionary network installation and trouble shooting tool, it goes entirely above and beyond the traditional methods to trace and identify cables. In the past, when using tone and probe tool you had to listen quite closely to identify the tone signals; it was easy to confuse the signal with surrounding noise making it difficult to be certain of the results.

The SMARTone & SMARTprobe uses advanced digital signal technology to trace and identify cables in high speed and high precision; avoiding noise and false signals.

It is a true breakthrough beyond traditional testing methods. The SMARTone and SMARTprobe is compatible with traditional analog tone generators.

Finally, it is not only a digital Tone and Probe but also a cable tester; it can test cable continuity, telephone service/polarity, and even wire mapping.

Features

• Uses digital signal technology, avoiding noise and false signals
• Traces and identifies cables quickly and accurately
• Traces cables at a distance
• Identifies cables in bundles or at patch panels
• Sends digital/analog tones in two distinct modes: one note–tone and two note–tone
• Receiving tone sensitivity level: 9 levels
• LED Bar and speaker are used as indicators
• Can use probe to trace traditional 1KHz analog tone
• Cable map: pin–to–pin test for cable opened/shorted/reversed/ crossed/mis–wired
• Telephone service and polarity test: +polarity; –polarity; ringing
• Probe has an adjustable speaker volume level suitable for various work environments
• Auto Power–off and low battery indicator
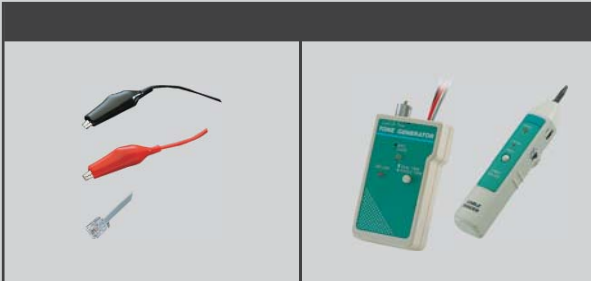• Complied with IEEE802.3af standard

Related Products

• SMARTprobe with LANSmart Pro Kit

• Cable Continuity test

• Black and Red Alligator Clips and standard RJ11 to test individual wire or RJ11 jack

• Tone Generator and Cable Tracer

Specifications

• Model No.: 256711D
• Output power: 5V
• Voltage protection: 100V (TEL Check)
• Tone frequency: Encoded digital tone signal; Legacy 1KHz analog tone signal
• Power supply and life: 9V square battery; the power consumption is less than 15mA
• Auto power off after 30 min. without using.
• Weight: 108g
• Model No.: 256712D
• Tone detection: Detect digital tone from SMARTone and 1KHz analog tone from traditional toner
• Power supply and life: 9V battery, the power consumption is about 45 to Max. 70mA
• Power switch: Manual power on/off switch
• Dimensions: 205 x 35 x 33.5mm
• Weight: 100g

Order Information

256711A Tone Generator
256712A Probe
256712F Probe with filter
256713A Tone Generator & Probe Kit
256713F Tone Generator & Probe Kit (w/filter)
256711D SMARTone Digital Tone Detector
256712D SMARTprobe Digital tone receiver
256713D SMARTone & SMARTprobe kit
256003PK LANsmart Pro with **256712D** Digital Probe Kit

Hobbes®
INNOVATION