SecuriTEST™ PRO

CCTV/Security Tester

SecuriTEST™ PRO, the most versatile all-in-one installation and troubleshooting tool for the CCTV professional.

Combines seven essential CCTV tools; a CCTV Video Tester, PTZ Camera Controller, Digital Multi-Meter, UTP Wire Map Cable Tester, Video Test Pattern Generator, PTZ Protocol Analyzer and Camera Programmer in a single compact package.

CCTV installers often need to carry a variety of testing tools to complete their work. SecuriTEST™ PRO combines the most needed tools in one easy-to-carry package. Since all connections (video/communications/DMM) attach to a single unit, SecuriTEST™ PRO eliminates the need to juggle several devices while on a ladder or lift, making working conditions safer and increasing productivity.

Increase Productivity - All-in-one analog CCTV installation and troubleshooting tool.

Industry Compatibility - PTZ Protocol Analyzer compatible with 20+ PTZ protocols.

Save Time & Money - Without assistance, aim, focus and program cameras.

Compact Design - Combines all the needed tools in a lightweight, easy-to-carry unit.

Full PTZ Control - All camera setup capabilities.
Aids Troubleshooting - Decodes and identifies output from PTZ console.
Sharp and Bright Color LCD Screen - View video and on-screen text.
Complete Video Testing - Full IRE video and sync measurements.
Long Battery Life - High capacity lithium ion battery.
Integrated Audio Testing - Build-in speaker and on-screen level indicators.
SecuriTEST™ PRO includes IRE testing (video and sync levels), audio level testing, a high-capacity lithium ion battery. The SecuriTEST™ PRO has all the features and functionality that CCTV technicians need to install, test and maintain analog security camera systems. SecuriTEST™ PRO also includes a custom carrying case.

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Screen Shot Definitions

PTZ protocol analyzer works with 20+ protocols and 4 baud rates with selectable RS422/488 communications. Can be used in-line to troubleshoot keyboard controllers and cameras.

UTP Wire Map Cable Tester clearly displays fault condition to ensure correct wiring connections.

Full function digital multi-meter with large on-screen display tests AC/DC volts, AC/DC current, ohms and continuity. Auto and manual range selections.

Test pattern generator outputs color bar and solid red, green, and blue screens in NTSC or PAL format.

Video and sync level testing in IRE units (NTSC) or millivolts (PAL) and audio level testing with internal speaker and visible level scale.

Access all on-board camera menus for easy programming.
SecuriTEST™ Kits Include

- SecuriTEST™ PRO Handheld Tester
- 1 Lithium Battery Pack
- AC Adapter/charger (110-240V input)
- 12V Auto Charger
- 4ft (1.2m) BNC video cable
- DMM test leads
- UTP cable terminator
- Neck strap
- Carrying case

33-892 Specifications

- 2.5” Color LCD Field Monitor
- PTZ Controller
- Real Time PTZ Protocol Analyzer
- PTZ Camera Programming
- Test Pattern Generator
- Digital Multi-Meter
- Video In & Out Ports
- RS-422/RS-485 In & Out Ports
- Video Level & Sync Test
  - NTSC: Video level 30-150IRE, Sync 30-42IRE
  - PAL: Video level 200-1200mV, Sync 200-320mV
- Carrying Case Included
- Batteries
  - Lithium Polymer Rechargeable
- Supported Protocols
  - Pelco D
  - Panasonic (WV-CS850)
  - Samsung Electric (SCC-643)
  - Hitron (Fasttrak II)
  - Kalatel ASCII (KTD-312)
  - Wonwoo Supermacy (DS series)
  - Wonwoo (DRX Protocol, same as D-max Protocol)
  - Dongwong (DV-SP360D - D-max)
  - Dynacolor (DYC)
  - Hitachi (SJ-100)
  - Pelco P (Spectra)
  - Samsung Techwin (SPD-2500)
  - Honeywell Korea (ScanDome II, HSDN-251N)
  - Sungjin (SJ100, SJ1000)
  - Wonwoo Supermacy (WSJ series)
  - American Dynamics (AD RS-422)
  - Oriental Electronic (ORX-1000)
  - Dongwong (DV-255RXC - D-max)
  - Toshiba (SJ-1000)
  - Kalatel DIGI, VCLTP
- Size - Length, Width, Height
  1.6x3.7x6.7in, 4.1x9.3x16.9cm
- Weight with Batteries
  - 0.82lbs, 371g
- Battery Type
  - 1 x 3.7V LiPo, 2000mAh
- Charging Cycles @ 80% capacity
  >300
- Charging Time
  3.5 Hrs
- Operating Time
  5.5 Hrs
- Electronic Input Voltage
  - 12VDC +/- 10%, 1A
- Video
  - Signal Format: NTSC OR PAL
  - Video Level: 1VPP, 140IRE
- PTZ Control
  - Baud Rates: 2400-38400bps
  - Data Communications: RS-422 or RS-485
- UTP Cable Test
  - Detects: Straight/cross cables, open, short, miswire
- Multimeter
  - AC/DC Voltage Ranges: 0-400V auto, 0.1mV resolution, Manual Selectable
  - AC/DC Current Ranges: 4mA, 400mA, 10A, Manual Selectable
  - Resistance: 40, 4k, 40k, 400k, 4M, 40M Ohm, Manual Selectable
  - Continuity: Selectable tone
  - IEC Category Rating: Cat I
- Fuse
  - 400mA Input: 250V, 800mA
  - 10A Input: Unfused
- Warranty
  - 1 Year