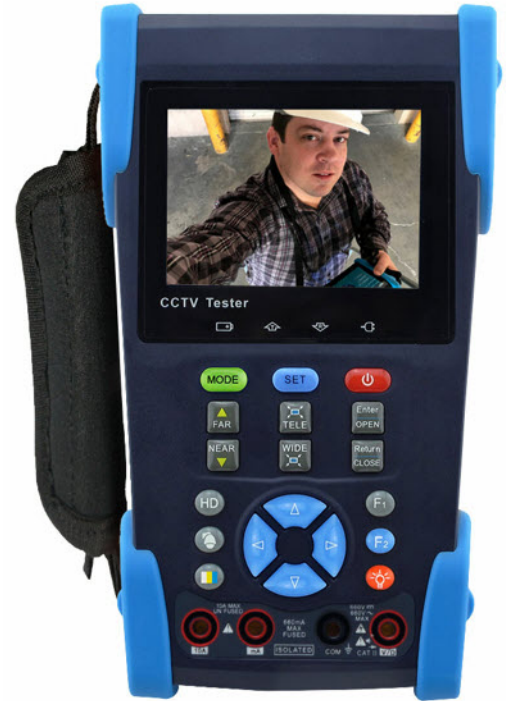


HD CCTV BOSS Series

3.5" Installation & Test Meter For TVI, CVI, AHD, SDI & Analog With integrated Multi-Meter

Features:

- 3.5 inch screen display, 480 x 320 resolution
- Perfect for testing analog, HD-TVI, HD-CVI, HD-SDI and AHD cameras
- Adjustable LCD screen brightness / contrast / color saturation
- Automatically adapts and displays NTSC and PAL video formats
- Integrated Multimeter
- Enhanced Color bar generator
- 2 User defined keys
- PTZ control and protocol analysis
- PTZ address scan and ID search
- Supports more than thirty PTZ protocols including PELCO-P and PELCO-D
- UTP Cable continuity testing
- Supports RS232/RS485, baud rate 600 - 115200bps adjustable
- Rechargeable Lithium Ion Polymer Battery (3.7V DC 3000mAh)
- Battery life up to 11 hours
- Audio input test
- Easy to carry and operate



Description:

The SecurityTronix ST-HDoC-MM is designed for maintenance and installation of HD-CVI, HD-TVI, AHD, SDI and analog cameras as well as other security equipment. Its 3.5" 480 x 320 resolution screen enables it to display images from HD cameras and analog cameras in top quality. The unit supports HD over coax, PTZ, ONVIF PTZ and analog PTZ controls. It includes the ability to test UTP cables while verifying the sequence of the individual conductors. The meters portability, user-friendly design and multi-function capability make it an essential tool for installers and technicians, greatly improving work efficiency and simplifying installations and system maintenance.

Ordering Information:

ST-HDoC-MM 3.5" Test Meter For Analog, TVI, CVI, AHD, SDI & Analog With integrated Multi-Meter
ST-HDoC-MM-BATTERY Replacement battery for ST-HDoC-MM meter

HD CCTV BOSS Series

3.5" Installation & Test Meter For TVI, CVI, AHD, SDI & Analog With integrated Multi-Meter

Specifications:

Signal mode	NTSC/PAL (Auto adapting)
Display	3.5 inch digital TFT-LCD, 480(RGB) x 320 resolution
LCD	Brightness, Contrast, Saturation adjustable
Video IN/OUT	2 channel BNC Input & 1 channel Output
Video Output Mode	1.0 Vp-p
Communication Support	RS232 and RS485
PTZ Protocol	Compatible with more than 30 protocols such as PELCO-D/P
Baud Rate	600, 1200, 2400, 4800, 9600, 19200, 57600, 115200bps
Color bar generator	Outputs one channel PAL/NTSC color bar video signal for testing monitor or video cable (grey, red, green, blue, white and black colors)
UTP cable test	Tests UTP cable connection status and display on the screen
DC12V power output	Outputs DC12V 1A power for cameras
Audio input test	Supported
RS485 data analysis	Captures and analyzes the command data from controlling devices
TVI video signal test	1 channel HD-TV I input (BNC interface), supports 720p 25 / 30 / 50 / 60fps, 1080p 25 / 30fps, coaxial PTZ control and calls up camera menu
CVI video signal test	1 channel HD-CVI input (BNC interface), supports 720p 25 / 30 / 50 / 60fps, 1080p 25 / 30fps, coaxial PTZ control and calls up camera menu
AHD video signal test	1 channel AHD input (BNC interface), supports AHD 2.0 version, 720p 25, 30fps / 1080p 25,30fps, coaxial PTZ control and calls up camera menu
SDI video signal test	1 channel SDI input (BNC interface), supports 720p 25, 30, 50, 60fps / 1080p 25, 30, 50, 60fps / 1080i 50, 60fps
Multimeter	Voltage, current, resistance and capacitance measuring, continuity testing, diode testing
Power Adapter	DC 5V (1.5A)
Battery	Rechargeable 3.7V Lithium polymer battery, 3000mAh
Battery Charging	11 Hour run time after 3 - 4 hour charge
Low Consumption	Energy saving technology, real time battery icon
Operation Setting	English and other languages OSD menu
Auto Off	5-60 Minutes, user definable
Key Tones	On/Off
Meter Dimensions	7.5" x 4.35" x 2.0" (190mm x 110mm x 50mm)
Package Dimensions	11.7" x 9.5" x 3.85" (295mm x 240mm x 97mm)
Meter Weight	0.9 lbs. (400g)
Package Weight	3.55 lbs. (1610g)
	Meter with accessories and packaging

