TRIPLETT
Test Equipment & Tools

Set up, Position, and Test up to 8MP cameras!

CAMVIEW™ HD PRO

TEST UP TO 8 MegaPixel CAMERAS!

CAMVIEW HD PRO
8065

Tests AHD 2.0, CVI 3.0, & TVI 3.0 Cameras!

- **Analog Testing for up to 8MP cameras, including NTSC/PAL, AHD 2.0, CVI 3.0, and TVI 3.0, including RS485 PTZ Control Test**
- **Automatically identifies type of encoding**
- **Generate Analog NTSC/PAL and HD Video Test Patterns**
- **Provides 12V/1A power to the camera**
- **Data Monitoring**
- **Screen Shot, Video Recording, & Frame-by-Frame or Streaming Playback**
- **16M color, backlit 4" TFT display**
- **Built-in, super-bright Flashlight**
- **Rechargeable, long-lasting Lithium Polymer Battery**

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PN: 8065

1.888.610.7664   www.calcert.com   sales@calcert.com

ANALOG & HD VIDEO TESTING	
Video Format	auto recognizes NTSC/PAL, HD-CVI 3.0, HD-TVI 3.0, AHD 2.0
Test Pattern	Generates NTSC/PAL, HD-CVI, HD-TVI, or AHD test patterns (720P/1080P)
Signal Level	1Vpp
Input/Output	Video IN BNC, Video OUT BNC
Digital Zoom	Supports 8-level portion view
Capture	take snap shot or record video
POWER OUTPUT	
Output	12V/1A power output to camera. Connector is 4mm diameter; pin is 1.6mm diameter.
AUDIO TEST	
Audio Test	One channel audio input
PTZ CONTROLS	
Comm. Port	RS485
Protocol	More than 30 protocols including Dahua, Pelco-D/P, Samsung, Panasonic, Lilin, Yaan etc.
Baud Rate	150, 300, 600, 1200, 2400, 4800, 9600, 19200bps
DATA MONITOR	
Baud Rate	150, 300, 600, 1200, 2400, 4800, 9600, 19200bps
RECORD PLAYBACK	
Video	Supports frame-by-frame playback; digital zoom; full-screen play; Fast forward/rewind; delete file; fast switching between files.
Screen Shot	Supports image playback; digital zoom; full-screen display; delete file; and fast switching between files.

SYSTEM	
Screen	4.0 inch TFT 800*RGB*480(WVGA) resolution, 16.7M color, backlight with adjustable brightness
Operation	Power key, 13 control keys
Language	User selectable -- English, French, Spanish, Russian, Chinese
Auto Shut-off	Disable / 5~60 minutes
Keyboard Tone	Enable / Disable
Software	Supports online upgrade through USB using a Windows computer
POWER	
Charger	12V/1A (5.5mm) power supply
Battery	Dedicated battery, user replaceable, 7.4V lithium-ion polymer battery, capacity 10.4Wh. Battery power runtime approximately 5 hours.
Charge	12V/1A, charge time 2 hours; use charging cord provided.
Power Saving	Auto power off. Real-time battery level indicator
OTHER	
Storage	8GB flash built in; use micro USB port to connect external device.
LED Light	(2) 35lm LED lights
WORKING ENVIRONMENT AND SPECIFICATIONS	
Operating Temperature	-10°C ~+55°C
Operating Humidity	30%~90%
Dimensions	175mm x 113mm x 37mm
Weight	1.6kg

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