



ECO SERIES

EE-SM43IP

4.3" Test Monitor
TVI/AHD/CVI/960H/IP

FEATURES

- IP camera Tester, more than 40 IP Camera Brands Test
- 4.3" Wide Angle Touch Screen, Key Operation With OSD Menu
- Built-in Wi-Fi, Wireless network Camera Test
- LED lamp, Calculator, and Other Application Tools
- Video Screen Snapshot, Record, Save, View, and Playback
- Supports Both ONVIF PTZ and Analog PTZ Control
- Ethernet Network, Cabling System And Fiber Optic Communication Test
- 5,000mAh Lithium Polymer Battery, Working time lasts 16 Hours



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SPECIFICATIONS

General	
Signal Mode	NTSC / PAL (Auto Switches)
Display	4.3" Wide Angle Touch Screen, 800 x 480 Resolution
LCD Adjustment	Brightness / Contrast / Saturation
Network Port	10/100M Auto Adapting, RJ45
Wi-Fi	Built In Wi-Fi(Speed 150m/ Display Wireless camera image)
IP Camera Type	Over 40 Types(ONVIF, ACTi, Dahua, Hikvision, Samsung, ect.
Zoom Image	Support Analog camera and IP camera image zoom /move
Video Control	Image Screen snapshot, record ,save ,view and record and play back
HDMI Output	1 channel x HDMI Output (Support 1080p: 1920*1080)
PoE Power Output	48V (max. 24W)
Features	
Video Signal Test	1 channel x BNC Input & Out (Support PAL / NTSC)
Video Level Meter	PEAK video signal level, SYNC signal level, Color bar chroma level measurement
SDI Camera Test(Optional)	1 channel x BNC Input (Support 60fps @ 720p & 1080i / 30fps @ 1080p)
Audio Test	1 channel x Audio Signal Input Test & 1 channel x Headphone Input
PTZ Control	Support RS232 / RS485 control, Baud 600 ~ 115,200bps, Compatible with over 30 Protocols
Color Bar Generator	PAL/NTSC Color Bar Video Signal or Video Cable (RGB / B&W)
UTP Cable Test	Test & display UTP cable connection status on the screen
Data Monitor	Captures & analyzes command data from controlling device, also can send hexadecimal
Network Test	IP address scan, Link & PING test, Quickly search connected device's IP address
Cable Finder	Search the cable by the audio signal
Poe / PSE Test	Measurement POE switch / PSE power supply voltage & cable connection status
Digital Multi-Meter (Optional)	AC/DC Voltage & Current, Resistance, Capacitance, Data hold, Relative measurement, Continuity Test-Speed: 3 time/s & Data Range: -6600 ~ 6600
Optical Power Meter (Optional)	Calibrated Wavelength (nm): 850/1300/1310/1490/1550/1625 & Power range (dBm) : -70 ~ +10
Visual Fault Locator (Optional)	Test fiber's Bending & Breakage (SM / MM Fibers)
TDR Cable Test (Optional)	Cable length & Short circuit Measurement (BNC cable, Coaxial cable, Cat 5/6, Telephone cable)
Others	
Power Supply And Battery	12V DC / 2A & Built-in 7.4V Lithium Polymer Battery (5,000 mAh)
Working Environment	14°F ~ 122°F (-10°C ~ 50°C) & Humidity: 30% ~ 90%
Dimensions and Weight	11.4" (L) x 9.4" (W) x 3.9" (D) (290 x 239 x 99 mm) & 3.0lbs (1.36kg)

Design and specifications are subject to Change without notice.