



7" IPC+ADH / CVI / TVI Screen Test Monitor

K1407

SKU: 17575

Test your network, AHD, HD-TVI, HD-CVI, HD-SDI/EX-SDI, and CVBS cameras with the Karbon A/V K1407 7" Touchscreen Wi-Fi IP LED Test Monitor. This device features a 7" IPS LED-backlit touchscreen with a 1280 x 800 resolution at 60 Hz. The touchscreen tester is equipped with Wi-Fi to connect to wireless cameras. A built-in DHCP server enables this camera tester to work with or without a network connection. Additionally, a DHCP server allows you to set and assign IP addresses to cameras, and automatically detect IP settings on networks.

Features

- 7 inch TFT-LCD touch screen. 1280x800 resolution
- Built-in WiFi, 10/100M Lan Port
- AHD / CVI / TVI (3MP) camera test
- Support ONVIF camera test
- Support more than 80 customized IP camera protocols, such as COP, DAHUA, SAMSUNG, and HIKVISION camera etc.
- Support mobile apps of the IP camera
- Display IP cameras image by its genuine resolution, support 1080P
- ONVIF PTZ control | Video record and playback / Snapshot / 4XZoom the image display and video output
- Analog camera Image display / PTZ control
- Analog video level meter. PEAK level, SYNC level and color burst measurement
- Output color bars and the testing image of the Digital / Analog camera
- PoE 24W / 12V 2A power output/ USB 5V 2A as a power bank
- Support 1080P HD video and MKV media files play etc.
- HDMI output, 1920x1080P resolution
- PING, IP address scan, Port finder and Link test etc.
- Audio in/out, recording and storage
- Digital Multimeter and Optical power meter
- Lithium Ion Polymer Battery, working time lasts 10 hours

Display Screen Size 7" / 17.8 cm IPS Touchscreen Maximum Resolution 1280 x 800 at 60 Hz Display Colors 16.7 Million Backlight LED Interface HD-SDI / EX-SDI Input 1 AV Input 1 x AHD/HD-TVI/HD-CVI/CVBS CVBS Output 1 HDMI Input / Output 1 / 1 RS-485 1 microSD Card Slot 1 Audio Input / Output 1 / 1 Ethernet Interface 1 UTP 1 USB Output 1 x 5 VDC / 2 A Power Input: 1 x 12 VDC / 2 A, Output: 2 x 12 VDC / 2 A General Battery Capacity: 7.4 V, 5400 mAh Type: Replaceable LiPo Battery Operation Time: 10 Hours PoE PoE Injector: 48 V, 15 W Output Power Supply 12 VDC / 2 A Full Charging Time: 5 to 6 Hours Power Saving Mode Working, Standby, Shutdown Automatic Standby Adjustable Time Interval, 5 to 6 Hours Operating Temperature 14 to 114°F / -10 to 45°C Storage Temperature -4 to 158°F / -20 to 70°C Operating Humidity 30 to 90% Regulations CE, FCC