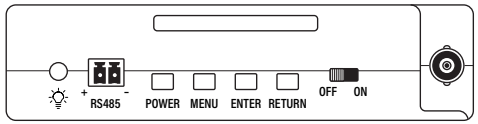
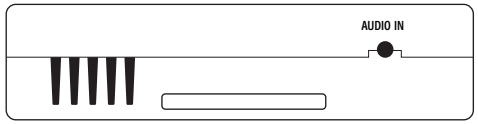
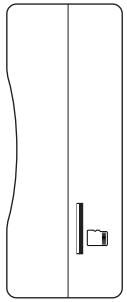


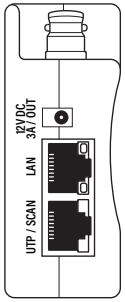

(Top View)




(Bottom View)



(Left-side View)




(Right-side View)

HILLS Antenna®

# 16EWWC

## Wrist Worn CCTV Tester

FEATURES:

- Compact wrist-worn design for ease of use
- 4" touch screen, 800x480 resolutions
- Supports 8MP TVI, 8MP CVI & 8MP AHD
- CVBS camera testing and PTZ control
- H.265 / H.264, 4K video display via mainstream
- Innovative coaxial HD focus, video signal quality test
- Rapid ONVIF – Auto log in, display image, and create testing report
- IPC TEST (Non-ONVIF test), HIK test tool (Hikvision camera) and DH test tool (Dahua camera)
- UTP / RJ45 TDR Cable Test – Tests UTP cable connection status
- Network Tool – PING test, IP address scan, port flashing, etc.
- IP Discovery – press one button to detect all network camera IP addresses
- Rapid Video – press one button to detect all network cameras and auto display
- TesterPlay – Tester, android version mobile phone, PC display all at the same time
- RJ45 Cable TDR Test – Test cable pair status, length, attenuation, reflectivity, impedance, skew, etc.
- Quick drop-down menu for PoE Power, IP Setting, CVBS, LAN Info, etc.
- Self-update software – Install apps with android version
- Media Player Function – Plays 4K video and MKV/MP4 media files
- Built-in Wi-Fi – For displaying Wi-Fi cameras & creating Wi-Fi hotspot
- 10/100/1000M Ethernet, network state and traffic display
- Power Output: 12V DC 3A & PoE 48V DC (Max. power 25.5W)

| | |
|---|---|
| **PACKAGING** | Box with Sticker Label |
| **WHAT'S INCLUDED** | • 1x 4" Tester • 1x Wrist Strap<br>• 1x BNC Cable • 1x RS485 Cable<br>• 1x Audio Cable • 1x UTP Cable Tester<br>• 1x 12V DC / 1A Adaptor • 1x Carry bag<br>• 1x 12V DC Power Cable • 1x Manual<br>• 1x Polymer Lithium-Ion Battery (7.4V DC 2400mAh) |
| **WARRANTY** | 1 Year |

FOR MORE INFORMATION:

1300 601 915 orders@bitek.com.au www.bitek.com.au

DISTRIBUTED BY: BITEK PTY LTD

| SPECIFICATIONS | | |
|---|---|---|
| **DIPLAY** | 4" IPS touch screen, 800x480 resolution | |
| **VIDEO MODE** | CVBS | 1-Ch BNC input, NTSC/PAL |
| | | PTZ control, RS485 control, Baud 600-115200bps |
| | IP Camera Test 4K / H.265 / H.264 | IP Discovery / Quick ONVIF / IPC test / RTSP play / Client APK |
| | | Rapid Video (Auto view & testing report) |
| | | HIK Test Tool |
| | | Dahua Test Tool |
| | Coaxial HD Test | 8MP TVI camera test - 3840x2160p 12.5/15 FPS, UTC control/ call OSD menu |
| | | 8MP CVI camera test - 3840x2160p 12.5/15 FPS, UTC control /call OSD menu |
| | | 8MP AHD test - 3840x2160p 15 FPS, UTC control /call OSD menu |
| | Zoom Image | Zoom, screen snapshot, record, save, view, record and play back |
| **CABLE TEST** | UTP cable connection status and number | |
| | RJ45 Cable TDR Test (180m max. range) | |
| **NETWORK TEST** | Link monitor, port flashing, Ping test | |
| **AUDIO TEST** | 1-Ch audio signal headphone input for sound testing | |
| **DATA MONITOR** | Captures and analyzes the command data from controlling device, also can send hexadecimal | |
| **DROP-DOWN MENU** | PoE power switch, IP setting, CVBS, LAN info, etc. | |
| **LANGUAGE SELECTION** | English, Chinese, Korean, Russian, Italian, French, Polish, Spanish, Japanese etc. | |
| **POWER OUTPUT** | 12V / 3A (temporary power to camera) | |
| | 48V PoE (Max. 25.5W) | |
| **EXTERNAL POWER SUPPLY** | 12V DC / 1A | |
| **BATTERY** | Built-in 7.4V 2400mAh Lithium Polymer battery | |
| **BATTERY LIFE** | Normal working time 8hrs / Charge time 4-5hrs | |
| **AUTO OFF** | 1-30 mins | |
| **WORKING TEMPERATURE** | -10° to +50° | |
| **WORKING HUMIDITY** | 30%-90% | |
| **DIMENSION / WEIGHT** | 126(W) x 83(H) x 33(D) mm / 0.32kg | |

4K mainstream · H.265 HEVC · HIK · DH · 8MP · IP · 8HR · PTZ control