

# ULTRA SURVEILLANCE

## ULT-X05FHD-HV

5" Full HD IPS touch screen test monitor

# Full HD Resolution



### Multi-function CCTV tester

- 5" IPS touch screen, Full HD 1920 x 1080
- 4K HD-IP (ONVIF, Hikvision, Dahua etc)
- TVI / CVI / AHD / CVBS
- H.265/H.264, 4K video display via mainstream
- VGA input
- HDMI input - supports 4K at 30fps
- Rapid ONVIF - create test reports, modify IP addresses
- RJ45 TDR and UTP cable tester
- Built-in WIFI, torch and speaker

# ULT-X05FHD-HV

5" Full HD IPS touch screen test monitor



## Specifications:

LCD	Model No.	<b>ULT-X05FHD-HV</b>	
	Display	New 5 inch IPS touch screen, 1920x1080 resolution	
Video Mode	CVBS	1 channel BNC input, NTSC/PAL (Auto adapt)	
		PTZ control, RS485 control, Baud 600-115200bps, compatible with more than 30 protocols such as PELCO-D/P, Samsung, Panasonic etc.	
	IP camera test 4K/H.265/H.264	IP Discovery/Quick ONVIF/IPC test /RTSP play / Client APK	
		Rapid Video	Auto view the video, create testing report
		HIKVISION test tool	Support batch activate HIKVISION cameras and modify IP address, modify password etc. Self-defined modify channel name, can quickly change H.264 and H.265 video, open wide dynamic mode. Factory restore, etc.
	DAHUA test tool	Support batch activate DAHUA cameras and modify IP address, user name and password. Self-defined modify channel name.	
	HD Coaxial test *	8MP TVI camera test, 3840 x 2160P 12.5/15 FPS, UTC control/ call OSD menu	
		8MP CVI camera test, 3840 x 2160P 12.5/15 FPS, UTC control / call OSD menu	
		8MP AHD test, 3840 x 2160P 15FPS, UTC control / call OSD menu	
	Auto HD app, auto recognize HD coax camera type and resolution, support snapshot, video record& playback, coaxial PTZ & call OSD menu		
HDMI input*	1 channel HDMI input, support 4K 30FPS. The resolution as follow: 4K_3840 x 2160/2K_2560 x 1440P/ 1920x1080P /1920x1080i /720x480P /720x576P /1280x720P/1024x768P/1280x1024P /1280x900P /1440x900P, etc		
VGA input*	1 channel VGA input, support 2048 x 1152 60FPS. The resolution as follow: 2048 x 1152P/ 1920 x 1200P 60FPS/1920x1080P 60FPS /1792x1344P 60FPS /1680x 1050P 60FPS/(1600 x1200P/900P 60FPS)/1440x900P 60FPS/1360x768P 60FPS/(1280x1024/960/800/768/720P 60FPS)/1152x870P 60FPS/1024x768P 60FPS/800x600P 60FPS/600x480P 60FPS		
Zoom Image	4x zoom, to enlarge image, screen snapshot, record, save, view and record and play back		
Power output	12V/3A power	Output DC12V/3A power out, supply temporarily power for the camera	
	PoE power output	48V PoE power output, max power 25.5W	
Cable test	UTP cable test	Test UTP cable connection status and display on the screen. Can detect the near-end, mid-end and far-end fault point of the RJ45 cable plug	
	RJ45 TDR cable test	Test cable pair status, length, attenuation, reflectivity, impedance, skew, can create test report. measurement range 180M	
Tester Play	Screen projection: Tester, mobile phone and PC display at the same time (For android version mobile phone)		
Network test	Trace route, Link monitor, DHCP server, port flashing, Ping test		
Wi-Fi	Built in WIFI, speeds 150M, display wireless camera image		
Audio test	1 channel audio signal input, test whether sound normal		
Power management	Display DC 12V input & output voltage and power in real time		
Data monitor	Captures and analyses the command data from controlling device, also can send hexadecimal		
External power supply	DC12V 1A		
Battery	Built-in Lithium ion battery		
Rechargeable	After charging 3-4 hours, normal working time 6 hours		
Operation setting	OSD menu, select your desired language: English, Chinese, Korean, Russian, Italian, French, Polish, Spanish, Japanese, Deutsch, Turkish, Portuguese, Czech etc.		
Auto off	1-30 (mins)		
Working Temperature	-10°C---+50°C		
Working Humidity	30%-90%		
Dimension/Weight	183mm x 110mm x 36.5mm / 0.4kg		