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5 inch ALL IN ONE CCTV Tester

- 5-inch IPS touch screen, 1920x1080 resolution
- 8MP CVI/ TVI/ AHD camera test
- H.265/H.264, 4K video display via mainstream
- VGA input, support 1920 x 1200P 60FPS
- HDMI Input, support 4K 30FPS
- DC12V 3A, 48V PoE power output
- Rapid ONVIF, Create the test report and modify IP address, etc

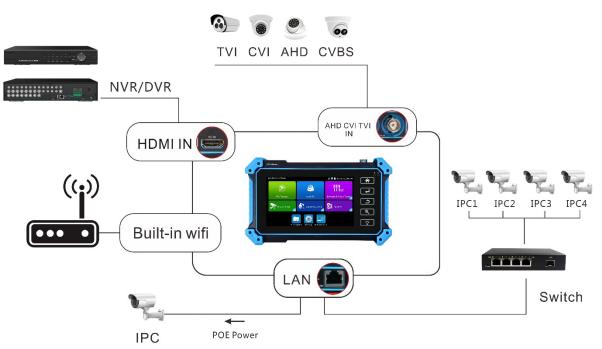




- Auto HD, auto recognize HD coax camera type and resolution
- RJ45 TDR cable test, cable quality test
- UTP cable test, detect the near-end, mid-end and far-end fault point

of the RJ45 cable plug The 5 inch IPS touch screen IP camera tester is designed for maintenance and installation of IP analog, HD coaxial cameras as well as other security equipment. The 1920*1080 resolution enables it to display network HD cameras and analog cameras in high resolution. The unit supports many ONVIF PTZ and analog PTZ control, and cable test functions. CCTV installers often need to carry a variety of testing tools to complete their work. If take the all in one camera tester, making working conditions safer and increasing productivity.

- CCTV system installation and maintenance
- Network cabling project installation and maintenance
- Dome camera, IP TVI CVI AHD 4K H.265 camera testing
- Video transmission channel testing
- PTZ controller





Camera test:

- 5 inch IPS touch screen, 1920*1080 resolution
- H.265 & H .264 IP, 4K video display via mainstream
- Analog camera test, PTZ controller
- 8MP TVI test, 3840 x 2160P 12.5/15 FPS, 4xzoom, video record & playback, coaxial PTZ control & call OSD menu
- 8MP AHD test, 3840 x 2160P 15 FPS, 4xzoom, video record & playback, coaxial PTZ & call OSD menu
- 8MP CVI test, 3840 x 2160P 12.5/15FPS, 4xzoom, video record & playback, coaxial PTZ & call OSD menu

• Auto HD app, auto recognize HD coax camera type and resolution, support snapshot, video record & playback, coaxial PTZ & call OSD menu.

- VGA input, up to 2048 x 1152 60FPS, support snapshot, video record & playback*
- HDMI Input, up to 4K 30FPS, support snapshot, video record & playback*
- Rapid ONVIF, Auto log in and display image, create testing report
- IPC test pro, auto scan all network segments IP, auto open PoE power and display the power. Input username and password, can scan camera image, can batch activate HIKVISION and Dahua cameras. Jump to ONVIF interface and test tools.
- AXIS, Hikvision camera test, enter ONVIF app, input username and password to test
- 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.
- IP and analog display image at the same time
- IPC TEST (Non-ONVIF test), HIK test tool (Hikvision camera), DH test tool (Dahua camera)
- DC12V/3A power output, camera can be powered from DC 12 Voltage.
- Rapid video, just by one key to detect all network cameras and auto display
- Built in Wi-Fi, display image from the wireless camera, create WIFI hotspot

Cable test:

- Improvement cable tester, UTP cable, telephone cable etc order and connectivity test, can save testing report, if special number, need customized. 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 etc, can create test report.

Other Functions:

- Network tool: Ping, IP scan, Port Flash, DHCP server, Trace Route
- Tester Play: Tester, android version mobile phone and PC display at the same time
- Traffic monitoring, display network port or WIFI connection real-time upload and download speeds and other network parameters
- Customers self-update software, you can install apps with android version
- Media player, 4K video files and MKV/MP4 media files play
- Display its genuine resolution of the IP camera images
- Audio in, support record and save the audio/LED lamp, calculators, music players and other application tools
- 7.4 V /3350mAh Lithium Ion Battery, after 3-4 hours charging, working time lasts 5 hours



Specification

	Item series	IPC-5100 Plus			
LCD	Display	New 5 inch IPS touch screen, 1920x1080 resolution			
		1 channel BNC input, NTSC/PAL (Auto adapt)			
	CVBS		ol, Baud 600-115200bps, compatible with more than 30 protocols such		
		as PELCO-D/P, Samsung, Panasonic etc			
		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		
	IP camera test 4K/H.265/H.264		password etc. Self-defined modify channel name, can quickly change H.264 and		
			H.265 video, open wide dynamic mode. Factory restore, etc.		
			Support batch activate DAHUA cameras and modify IP address, username and		
		DAHUA test tool	password. Self-defined modify channel name.		
Video Mode	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			
		1 channel HDMI input, support 4K 30FPS. The resolution as follow: 4K_3840 x 2160 /			
	HDMI input	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 / (1600x1200P/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			
	LITE cable test	Test UTP cable connection status and display on the screen. Can detect the near-end, mid-end			
Cable test	UTP cable test	and far-end fault point of the RJ45 cable plug.			
Cable test	RJ45 TDR cable test	Test cable pair status, length, attenuation, reflectivity, impedance, skew, can create test report.			
Tastan Diau		measurement range 180			
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 analyzes the command data from controlling device, also can send hexadecimal				
External power supply	DC 12V 1A				
Battery	Built-in Lithium ion battery				
Rechargeable	After charging 3-4 hours, normal working time 5 hours				

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Operation setting	OSD menu, select your desired language: English, Chinese, Korean, Russian, Italian, French, Polish, Spanish, Japane 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 / 0.8kg	

Comparison Table

Features/ Model	IPC-5000 Plus	IPC-5100 Plus	IPC-5200 Plus
8MP AHD	٧	√	√
8MP TVI	V	√	√
8MP CVI	V	√	√
HD-SDI/3G-SDI/EX-SDI*	X	X	√
HDMI IN*	X	√	√
VGA IN*	X	√	√
Battery	2600mAh	3350mAh	3350mAh
Digital Cable tracer*	Optional	Optional	Optional

Packing kits

1) Tester

2) Network cable tester

3) Adaptor DC12V 1A

- 4) lithium ion battery
- 5) Tool bag / DC Power cable/BNC cable/ RS485 cable/ Audio cable/ Safety cord

6) Wrist belt

7) Manual



IPC-5100Plus

Tool bag





Packing box



Charger

Li-ion battery

Rs485Control cable

BNC cable



Cable tester

Audio test cable

Power output Safety cod/Wrist belt cable

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