

## อุปกรณ์ทดสอบภาพ IPC Tester 4K H.265

**ASIT-IPC9310S** is handheld vertical and horizontal dual-use network video monitoring tester introduced by Yi'an. The instrument uses a 4-inch 800×480 high-resolution IPS full-angle display which can restore high-definition image quality better. The 7.4V 3200mA high-capacity lithium battery is more convenient and can provide long-lasting life. 12V/3A DC output can provide temporary power supply for high-power infrared dot matrix camera, IP network segment detection one-click image, integrates IPC tools of almost all mainstream brands.



### ASIT-IPC9300S Basic product features,

1. Landscape and portrait screens make the viewer bigger, clearer and more intuitive.
2. Capacitive touch + button + virtual mouse, multiple optional operations
3. Support 4K H265/H264/MPEG4/MJPEG main stream video live
4. Speedy IP discovery, faster, more accurate, full-segment IP blind testing, smart recognition camera start is completed or not
5. One-click video view the camera seconds and compatibly
6. Speed ONVIF can modify camera IP, image parameters, stream, resolution

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7. The ONVIF server can be used as a network ONVIF camera and can be used to test video recorders
8. Support one-button batch activation of Hikvision Dahua camera, batch modify IP, support to modify the channel name
9. Portable operating IPC manufacturers software
10. Support camera proprietary protocol customization or Rtsip protocol
11. Built-in wireless WIFI function, can test wireless network camera, network update software
12. All videos can be photographed, recorded, played back
13. CVBS analog video image display, PTZ pan tilt control, image zoom, camera, video, playback
14. 12V 3A High Current DC Power Supply
15. Support PoE switch voltage detection
16. Supports standard PoE power supply, conforms to IEEE802.3at (25.5W) standard
17. Support network line test, test network line break and line sequence
18. Support network cable TDR breakpoint quality detection, can detect network cable attenuation, impedance, reflectivity and delay offset
19. Support coaxial HD AHD/TVI/CVI, maximum support 8M, support coaxial camera control to call camera menu
20. Support lens simulation function and Security tools
21. Support focus detection, image quality detection, for camera focus debugging

### Technical Data Summary Table

<b>product model</b>	ASIT-IPC9310S HD video monitor tester
<b>touch screen</b>	4-inch G + G structure capacitance screen
<b>LCD screen</b>	4-inch resolution of 800 × 480 IPS fully view
<b>Ethernet port</b>	10/100M/1000M adaptive
<b>WIFI</b>	Built-in wireless WIFI, speed 150M
<b>IP Monitor Test</b>	ONVIF camera images real-time play, support maximum 4k H265/H264/MJPEG/MPEG4 format, support for modify IP and other parameters, support ONVIF PTZ control. Professional IPC tools of mainstream brands are customized, images are played by proprietary protocols, and almost all cameras on the market are supported
<b>CVBS analog monitor test</b>	1 channel CVBS analog input , support PAL / NTSC standard adaptive
<b>Video image enlarge</b>	Real-time enlarge mobile HD video image , maximum to 5 times
<b>Lens simulation</b>	Analog "2.8/3.6/4/6/8/12/16/25mm" lens picture display area
<b>Focus information test</b>	Camera focus information, image quality detection
<b>IP discovery</b>	Network segment IP detection tool
<b>Hikvision SADP</b>	Hikvision camera volume activation, batch modify IP, can modify the user name, password, osd
<b>Dahua Tools</b>	Dahua camera volume activation, batch modify IP, can modify the user name, password, osd

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<b>TVI4.0 video signal test</b>	1 channel TVI IN BNC input, support resolution 720p25/30/50/60fps 1080p25/30fps 2048×1536/18/25/30fps 2688×1520/15fps 2560×1944/12.5/20fps 2592×1944/12.5/20fps 3840×2160/15fps
<b>CVI4.0 video signal test</b>	1 channel CVI IN BNC input, support resolution 720p25/30/50/60fps 1080p25/30fps 2560×1440/25/30fps
<b>AHD4.0 video signal test</b>	1 channel AHD IN BNC input, support resolution 720p25/30/50/60fps 1080p25/30fps 2048×1536/18/25/30fps 2688×1520/15fps 2560×1944/12.5/20fps 2592×1944/12.5/20fps
<b>PTZ control</b>	Supports Pelco-D / P, Samsung, Panasonic and other 40 multiple protocols
<b>DC 12V power output</b>	12V DC output , the maximum current 3A, temporary power supply for the camera
<b>PoE power output</b>	48V PoE standard output , to provide power for the PoE cameras
<b>UTP cable test</b>	Test cable lines order
<b>Cable TDR quality</b>	Test network cable pair status, length, attenuation, quality, impedance, delay deviation and other parameters
<b>RS485 serial tools</b>	Send or Recive any data or hex data
<b>PSE voltage test</b>	display PoE power supply device voltage and circuit conditions
<b>Charger</b>	DC 12V / 2A
<b>Battery</b>	Built-in 7.4V lithium polymer battery , capacity 3000mAh, can provide power for 8-10 hours
<b>Language</b>	Chinese Simplified , Chinese Traditional, English
<b>Internal SD storage</b>	8G
<b>Operating temperature</b>	-10°C--+50°C
<b>Working humidity</b>	30%--90%
<b>size</b>	230mm×103mm×38mm
<b>Weight</b>	0.5kg

