

# IPC-4300H

4.3 inch IPC Camera Tester

## Function:

- 4.3 inch IPS test monitor with touch screen
- ONVIF
- DC12V 2A power output / DC 48V PoE power output
- HD TVI camera test
- IP discovery, Auto-search the whole network segment IP
- Auto -login and display the camera image, activate Hikvision camera quickly
- Hik test tool/ Hikvision camera brands test /IPC viewer
- Support TVI 300 mgea test
- Support TVI, CVI, AHD, and CVBS

## Model:

IPC-4300H

## Application:

- CCTV system installation and maintenance
- Network cabling project installation and maintenance
- Dome camera IP camera testing
- Video transmission channel testing
- PTZ controller
- Supports 4K camera



## Specification

Model	IPC-4300H
Display	4.3 inch IPS LCD test monitor with touch screen, 800 (RGB) × 480 resolution
Network Port	10/100M auto adapt,RJ45
WIFI	Built in WIFI,speeds150M,display wireless camera image
IP Camera Type	ONVIF, Hikvision. Customized welcome
IP Discovery	auto-scan the whole network segment camera IP
Rapid ONVIF	search camera quickly, auto log in and display image from the camera, activate Hikvision camera
Hik Test Tool	activates Hikvision camera, tests camera images, supports modify IP, user name and password etc.
HD TVI Camera Test	Support resolution 720p 25fps,30fps,50fps,60fps / 1080P 25fps,30fps/2048x1536,18fps , camera OSD menu control over coaxial cable
CVBS Video Signal Test	1 channel Video IN BNC input, 1 channel Video OUT BNC output, supports PAL/NTSC
Zoom Image	Support Analog camera and IP camera image zoom /move
Snapshot, Video Record and Playback	Image Screen snapshot, record ,save ,view and record and play back
PoE Power Output	48V PoE power output, Max. power 24 W
HDMI Input & Output	Support
Output Interface	12V/2A, 5V/2A

Audio Test	1 channel audio signal input, test whether sound normal, 1 channel audio signal, to connect headphone
PTZ Control	Support RS232/RS485 control, Baud 600-115200bps, Compatible with more than 30 protocols such as PELCO-D/P, Samsung, Panasonic, Lilin, Yaan, etc
Color Bar Generator	Output one channel PAL/NTSC color bar video signal for testing monitor or video cable.(red, green ,blue, white and black color )
UTP Cable Tester	Test UTP cable connection status and display on the screen. Read the number on the screen
Data Monitor	Captures and analyzes the command data from controlling device also can send hexadecimal
Network Test	IP address scan, link test, Ping test, Quickly search the connection IP camera and other device's IP address
PoE/PSE Test	Measurement POE switch or PSE power supply voltage and cable connection status
Power	
External Tower Supply	DC 12V (2A)
Battery	Built-in 7.4V Lithium polymer battery , 5000mAh
Rechargeable	After charging 7~8 hours, normal working time 16 hours
Parameter	
Operation Setting	Capacitive touch screen, OSD menu, Chinese/English
Auto Off	5-30 (min)
General	
Working Temperature	-10°C to +50°C
Working Humidity	30% to 90%
Dimension/Weight	212 mm × 135.5 mm × 56.5 mm / 0.75 kg