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
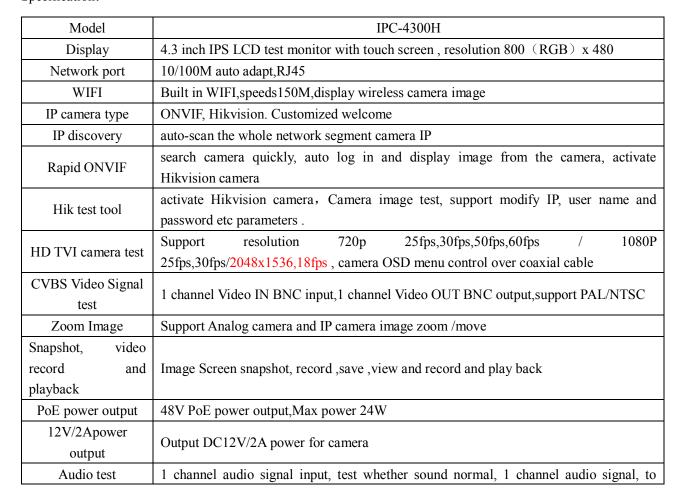- ◆ Support TVI 300Mgea test

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

Specification：

Model	IPC-4300H
Display	4.3 inch IPS LCD test monitor with touch screen , resolution 800（RGB）x 480
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	activate Hikvision camera，Camera image test, support modify IP, user name and password etc parameters .
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,support 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 24W
12V/2Apower output	Output DC12V/2A power for camera
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 power 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 (mins)
General	
Working Temperature	-10°C---+50°C
Working Humidity	30%-90%
Dimension/Weight	212mm×135.5mm×56.5mm / 0.75Kg