IPC728HSO丨4K HD camera test

Item Specifics:



Is_customized : **Yes**

Brand Name : **Noyafa**

Model Number : **NF-IPC722ATCHS**

Place of Origin : **Shenzhen.China**

Main function: HD TVI 8MP, CVI 8MP, AHD 5MP camera test**, cable tester, Optical Power Meter**

Wiremap Type: **RJ45**

Length Type: **RJ45**

Power : **Lithium battery**

Main features:

8" IPS HD full-view touchscreen (1920×1200), smooth capacitive operation

Open-source Android system for fast, user-friendly field work

IP camera test up to 8K H.265: real-time preview, snapshot, recording & playback

Strong compatibility: ONVIF + 30+ major/private protocols (Dahua, Hikvision, ACTI, Samsung, etc.)

Multi-format analog HD test: TVI/CVI/AHD up to 8MP + 1-channel CVBS (PAL/NTSC)

PTZ control supports 30+ protocols (Pelco-D/P, Samsung, Panasonic, etc.)

Dual network: 10/100/1000M Ethernet + built-in WiFi (150M)

Power & PoE support for field installation: 48V PoE output, DC12V/3A, DC24V/1A, DC5V/2A

Cable tools: cable test (sequence/breakpoint) + cable tracking; PSE voltage test

HDMI input/output, RS485 serial tools, built-in storage (8GB), long battery life (8–10h), multi-language UI

Optional modules available: SDI / Optical Power Meter / VFL / TDR tests

Technical indexes:

Product Model	NF-IPC728X Video Monitor Tester
Touch Screen	8 inch G+G structure capacitance screen
LCD Screen	8 inch resolution 1920x1200 IPS HD full view
Ethernet Port	10/100/1000M adaptive
WIFI	Built-in wireless WIFI, speed 150M
IP Camera Test	8K H.265 IP camera test, video image real-time display without delay,support video snapshot,recording and playback
ONVIF	ONVIF tool, support DAHUA, HIKVISION, ACTI, SAMSUNG and other more than 30 manufacturer private protocols and customized,support camera mobile client installation
PTZ Control	Support Pelco-D/P, Samsung, Panasonic, ete. more than 30 protocols
CVBS Analog Camera Test	1 channel CVBS analog signal input, support PAL/NTSC format adaptation
HD Camera Test	Support HD TVI 8MP.CVI 8MP.AHD 8MP
Video Image Zoom	Real-time enlarge moving HD video image, max enlarge 8 times
Cable Test	Built-in cable testing tool, check cable sequence and breakpoint, etc
Audio Test	One channel audio signal input for testing, can be recorded and saved
Optical Power Meter	Test optical fiber parameters
DC 12V Power Output	DC12V power output, max current 3A, provide temporary power for cameras
DC 24V Power Output	DC24V power output, max current lA, provide temporary power for cameras
PoE Power Output	48V standard PoE output, provide PoE power for cameras
DC 5V Power Output	Provide temporary power for USB-powered cameras or emergency power for mobile phones, max current 2A
PSE Voltage Test	Display PoE power supply device voltage and circuit condition
HDMI Video Input Test	Input HD video image into instrument to test video recorder
RS485 Serial Port tool	Can send or receive any data or hex data
Power Charger	DC 12V/2A
Battery	Built-in 7.4V polymer lithium battery, capacity 2200*6mAh can work continually for 8-10 hours
Language	Chinese Simplified, Chinese Traditional, English, Germany, Spanish Portuguese, Russian, French, Polish, Korean, Japanese, Turkish and Italian 13 languages
Internal SD Storage	8G
Working Temperature	-10°C--+50°C
Working Humidity	30%--90%
External Size	26.8cm x 17cm x 52cm
Weight	1.26KG