



SHENZHEN RISE ELECTRONIC CO., LTD.

Website: <http://www.ideacamera.com> Email: cctv@ideacamera.com

Global Sources Homepage Address: <http://www.globalsources.com/ideacamera.co>

1MP Wifi NVR Kit, 4CH P2P CCTV Kit with display, plug&play, Real-time Playback, Eseecloud App



Main Features:

Kit Model Number: WNP4A-1MP-K

NVR specifications:

Built-in high performance ANKAI chip.

4CH 1MP Real-Time WI-FI NVR with display.

Support 4pieces Wifi IP Bullet Camera.

NVR connect to IPC (Max to 150Meters).

Long distance connection stability.

Support 1pcs RJ45/1pcs 4T HDD/ one HDMI port/one VGA port/ one mouse/ two USB port/ two Wi-Fi port/ one SATA port.

HD H.264 video compression.

Built-in high performance, high stability wireless WI-FI route module.

Support 802.11b/g/n protocol, 150Mbps.

Automatic code linked to Wifi IP camera with network cable.

Support video preview/playback/recorder/backup.

Easy to work (matching easily through wireless, guard, function menu).

Support standard ONVIF, N1 etc. protocol.



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- Support varied network service protocol, such as P2P, DHCP, DDNS, PPPoE, E-mail, FTP etc.
- Support varied alarm trigger (video loss, motion detection etc.), alarm output (voice/E-mail/FTP etc.).
- Support Android/iPhone remote access and control.
- Support PC remote access and control.
- Support IPC configuration (codes control, image measure, OSD display etc.).
- Support video motion detection work in with IPC.
- Support video covering work in with IPC.
- Support user authority management.
- Built-in free DDNS.
- The IP camera be paired the NVR automatically via the network cables, no set up needed.
- As for the WIFI range, one camera up to 120m in the open and obstructing area, and four cameras up to 60m simultaneously.
- Supporting both wireless and wired, plug and play.
- You can connect the camera with the NVR by the network cable when the signal is weak.
- The NVR equipped with wireless router's function.
- EseeCloud APP platform: www.dvr163.com.
- The P2P function across through all carriers of network, no setup needed, easy to remote access.
- Supporting the mobile phone accessing remotely.

Sell Points:

- Plug and play, you have to do nothing but connect the power cable then you can view the picture, easy setup.
- Both support wireless and wired.
- With dedicated video transmission module, stable signal, strong anti-interference ability, the transmission distance up to 120 meters -300 meters in open unobstacle area.
- Automatic calibration technology, smooth and stable images, won't be offline.
- 1.0 Megapixel, 1.3 Megapixel, 2.0 Megapixel, integrated types, and also have dome camera and bullet for choose.

IPC specifications:

- 1MP 1/3" HD Professional industrial processors.
- 720P High Resolution Wifi IP Bullet Camera with WI-FI Module.
- 2.8/3.6/4/6mm (optional) HD Fixed Lens, White Casing color, Waterproof IP66, 3pcs Efficiently Array Leds.

NVR specifications:

Item	NVR specifications	
Processor	Professional industrial processors	
Operating system	Embedded Linux operating system	
Audio input	Network video input	4ch 720p
	Network video access bandwidth	20Mbps
Video&Audio output	HDMI Output	1ch, Resolution: 1024x768, 1366x768, 1440x900,1920x1080p
	VGA Output	1ch, Resolution: 1024x768, 1366x768, 1440x900,1920x1080p
	Video resolution	D1/960H/720P

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Video&Audio decode parameters	Sync playback	4ch
Video management	Video/Capture mode	Manual recording、Timing recording、Mobile detection recording、Alarm recording
	Playback mode	Real time playback、Convention playback、Incident playback
	Backup mode	Conventional backup
HDD	Type	1 SATA interface
	Max capacity	Support max 4TB HDD per port
External interface	Network interface	1 RJ45 10M/100M adaptable Ethernet interface 2 WIFI antenna interface
	USB interface	2 USB 2.0
Network management	Network protocol	UPnP (plug&play)、SMTP (Mail service)、PPPoE (DUN)、DHCP (automatic acquisition IP address) etc.
Other	Power	DC 12V 2A
	Power dissipation (No HDD)	≤5W
	Operating temperature	-10°C-- +55°C
	Operating humidity	10%--90%
	Dimension	340mm (Length) ×180mm (Wide) ×270mm (High)
	Weight (No HDD)	≤1.5Kg

IPC Specifications:

Item	IPC specifications
Processor	Professional industrial processors
Operating system	Embedded Linux operating system
Image sensor	1/3" Progressive Scan Sensor
S/N Ratio	> 39.1 dB
Definition	1280 x 720 16: 9 High Definition
Low illumination	Color: 0.1 Lux B/W: 0.01 Lux
Lens	2.8/3.6/4/6mm
Leds	3pcs Array LEDs
OSD	Date Time & Title
White balance	Auto
Day & Night	Auto / Color / BW
3D-DNR	Auto
Mirror/Flip	On / Off
Privacy masking	4 Zone Selectable
Code stream parameters	Three Streaming at the Same Time: H.264 1280x720@30fps or below



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	H.264 640x480@30fps or below
Lightning protection level	Standard IEC61000-4-5
Power input	DC12V-1A
Power dissipation	≤6W
Interface	RJ45 / WIFI 802.11b/g/n
Operating temperature/humidity	-10°C to +50°C / 30% to 80% RH
Storage temperature/humidity	-20°C to +60°C / 20% to 90% RH
Dimension	205(L)×70(W)×55 (H)mm
Weight	200g
Casing color	White

Product applications:



1. Low price and easy to build up

Installation is very easy, don't need wiring, especially for those who are "wiring" of architecture, don't need professional installation service, cost greatly reduced

2. Flexible installation and good taking for everywhere

Wireless connection makes the camera portable and flexible settings in the desired location, you can also be removed easily, and to be a new place.

3. Less injury and more beautiful

Because do not need cable, so no holes on the wall, don't bare wires, this makes the installation cleaner and safety.

4. Wireless and wired cable can be mixed use, adapt to various scenarios

Individual scene or a direction of wireless signal cannot penetrate, it can be solved through the cable wiring, the wireless suit in hand, very security.

Product packaging:

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No.	Name	Quantity	Unit
1	NVR Host	1	table
2	Screw fittings bag (4pcs HDD screw)	1	bag
3	USB Mouse	1	pcs
4	1M cable (Match code for IPC)	1	strip
5	Power DC 12V2A for NVR	1	pcs
6	Product user manual	1	sheet
7	IPC	4	table
8	DC 12V1A for IPC	4	pcs
9	Screw fittings bag for IPC	4	bag