Wireless NVR kit Quick installation guide

9 NVR, IPC parameter list

NVR parameter				
Operating System	Embedded linux OS	x OS		
AV(audio/video)input	Network Video		4CH	8CH
	Network video	Network video input broadbank	k 20Mbps	s
AV (audio/video)	HDMI input	1ch, resolut	ion: 1024x	1ch, resolution: 1024x768, 1366x768,
ndtno		1440x900,1920x1080p	20x1080p	
	VGA output	1ch, resolut	on: 1024x	1ch, resolution: 1024x768, 1366x768,
		1440x900,1920x1080p	20x1080p	
AV CODEC	Video Resolution		D1/720P/960P	
Specification	synch-playback	: 4CH		8CH
Video Control	Video/Capture mode	mode Maual	Time	Motion, Alarm
	Playback mode		Real time. Routine. Event	ie. Event
	Backup	USB	USB backup	
HDD	Type	1*SA	1*SATA interface	
	Max Capacity	4 TB a	4 TB at most for each	ach
External Interface	Network Interface		1 adaptable RJ45 10M/100M,	10M/100M,
		2 WIF	2 WIFI interface	
	USB Interface		2 USB 2.0	
Network Control	Protocol UP	nP (play&plu	g) 、SMT	UPnP (play&plug) · SMTP (email survice) ·
	PP	PoE (dial-up)	, DHCP	PPPoE (dial-up) . DHCP (Automatically
	obt	obtain an IP address)	ss), etc	
Others	Power		DC 12V 3A	2V 3A
	Consumption(Consumption(excluding HDD)	W22 (0	
	Working Temperature	perature	10.C	-10°C —-55°C
	Working Humidity	idity	10%-	10%—-90%

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▶ Hardware description

1 Statement

Sincerely thanks for purchasing our products, pls contact us if any problem or requirement. This manual is for network video recorder.

This user manual may contain incorrect place in technology, place not matching with product function or operation, or printing mistake.

improve or updating the product and programming. The updating content will add in the new We will update our user manual according to our updating in product, and will periodically user manual, we won't inform.

If the product's description in user manual is inconsistent with the real products, pls based on the real products.

2 Safety cautions

1. Pls don't put a container with liquid on DVR(like Vase).

2.DVR should put at a ventilation place, and prevent clogged the ventilation hole. 3. Check the power voltage, in case of damage by wrong voltage.

4.DVR should work at the technical standard range of temperature and humidity. 5.Place DVR on level, pls avoid installing at a sharp pounding place.

6.Moisture dust in PCB will cause short circuit, for long-term use of the DVR, you can periodically remove dust in PCB by brush.

himself; if need replace, only use the same type or equivalent type battery, pls don't try to 7.It will cause burst if replace battery in wrong way, we don't suggest user to replace by open or maintain the battery.

8.DVR installation need according to specification, you can take the national or local standard

3 Open-package inspection

After receive product, pls open giftbox, remove NVR and put it on suitable place, check accessories. If any damage or lack, kindly pls contact to the distributor.

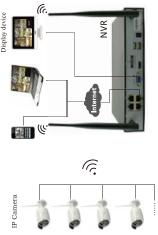
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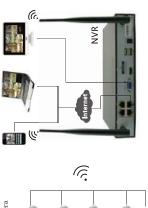
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IPC Specification	
Operating System	Embedded linux
Image Sensor	1/4" Progressive Scan Sensor
S/N Ratio	> 39.1 dB
Resolution	1280 x 720 16 : 9 High Defination
Minimum Illumination	Color: 0.1 Lux
	B/W: 0.01 Lux
Lens	4mm
OSD	Date Time & Title
White Balance	Auto
Day & Night	Auto / Color / BW
3D-DNR	Auto
Mirror/Flip	On/Off
Privacy Masking	4 Zone Selectable
Frame Specification	Three Streaming at the Same Time:
	H.264 128x720@30fps or below
	H.264 640x480@30fps or below
Anti-thunder Level	Standard IEC61000-4-5
Power Input	DC12V-1A
Consumption	M9>
Interface	RJ45 / WIFI 802.11b/g/n
Working Temperature/Humidity	midity -10 C to +50 C / 30% to 80% RH
Storage Temperature/Humidity	nidity -20 C to +60 C / 20% to 90% RH
Size	205(L)×70(W)×55 (H)mm
Weight	2009

4 Installation diagram

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5 Antenna location





fault method

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02

▷ Software operation

1 Add camera by matching code

Click 'quick adding", then Pop up "video manage".
Two ways for Wireless NVR to add IPC, "Code Add "and "Auto Add".
Adding camera by matching code, the camera transmits video images through wireless and Steps: right click the blank of main interface - > click "System Setup" - > "Channel Setup".

Auto adding the camera, the camera transmits video images through the cable and NVR,IP NVR,IP is 172.20.14.X; is 172.25.123.X;

Note: The camera has been matched by factory, no need to add other cameras. If you need to match one code, Firstly, take one network cable and connect to any NVR lan port and on the device to make sure there is still have any channel can add one camera.





2 Video playback

Step: Right click mouse in main menu — Video playback — choose channel No. — choose record mode — in Search time, input beginning time and end time — click search, recording will

come out, drag time bar — click playback to start

Tips: Playback icon introduction: [X] playback 1 frame previous [X] playback 1 frame next P play III pause N fast forward x2,x4,x8

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to guarantee the video quality, IPC antenna should try to keep in parallel or tangent with NVR round circule, signal of surrounding is much stronger, but much weaker if antenna endpoints The signal coverage of Antenna is similar to a round circule. Antenna located in center of the backoff direction, according to the signal divergency characteristics of antenna, and in order

6 HD Install Notice that the HDD had been used need supplier recommend, and need make sure already cut off the power.

nstall Steps:

2. Connect the HDD cable and power line 1. Remove the screw of the dvr

3. Assmble the screw, and fix the HDD in the bottom

ofNVR

4. Close the cover and fix it

7 Rear Panel Description



8 Turn on/off

power outlet connect with a good middle ground grounding. After switching power, the device started, [POWER] light is on. Turn into system, if the panel status Confirm that AC voltage accessible matches with DVR. Ensure that the DVR light flashing, it's normal conditions.

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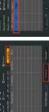




3 Video backup

record mode—in Search time, input beginning time and end time—click search, recording will come out—the choices the video which need to backing—click, wice backing, the Tipes. Support 32G U disk backup man, recording will be packed every one hour Step: Right click mouse in main menu — Video backup — choose channel No. — choose





4 Video detection

Step 1: Right click mouse in main menu→ System setup→ Record setup→ choose motion→ choose all→ click Copy to→click OK to save setting.

Step 2: Choose Video detection→ set sensitivity as required→ choose motion→ set Alarm, Buzzar or Email as required→ click Copy to →click OK to save setting.





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257×210×45mm ^lKg

Weight (excluding HDD)

5 Generate Esee ID

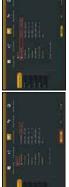
Precondition to generate Esee ID is that make sure video recorder is connected with network, and If user is familar with LAN, then no need to choose DHCP which help to get IP address automatically.Manually input IP address and DNS address, video recorder will generate ID by network, once generate, it will appear in menu IP address is available Right click mouse in main menu—System setup —Network setup





f user is not familiar with LAN, or video recorder is in independent network, can choose DHCP After video recorder get IP address, it will generate Esee ID automatically to get available IP address





6 Access in LAN

Step 1: Right click mouse in main menu - System setup - Network setup - check video recorder IP address Step 2:Access by computer in same LAN input video recorder IP address and port(If port is 80, no need to input) in IE browser or any other browser. Then it will access LAN log in webpage,

Step 3: Once access successfully, can get video input user name and password, click log in

Tips: Please make sure video recorder and computer in same network segement

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11 Esee mobile application(Eseenet) Function introduction

Step 1: It will connect channel 1 video by default, click "+" to add more channel

Step 2: Click this icon to edit video recorder log in information Step 3: Add device group
Step 4: Play/Pause Snapshot/Record

Step 5: File management and more settings











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7 Access in WAN

Step 1: Right click mouse in main menu — System setup — Network setup —check video

Step 2: Access by computer in WAN input www.e-scenet.com in IE browser or any other browser. Then it will access by two wholege, input ID, user name and passwort, click log in ESEP 3: Once access successfully, can get video

9 Iphone application download and

installation

Tips: Video quality and fluency depend on video recorder side upload speed and computer side download speed, each channel need above 30KB



8 Andriod mobile application download and installation

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Step 2: Search Escenet Step 3: Input APP ID password

Step 4: Click download

Step 1: Go to APP store

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Packing list

N/S	Item	Quantity
-	NVR	lpcs
2	Screw bag (4 screws for HDD)	1 pcs
33	USB mouse	1pcs
4	1 meter network cable (for IPC code match)	1pcs
5	DC 12V3A power supply (for NVR)	lpcs
9	NVR user manual · Installation Instructor	lpcs
1	PE4010-W IP Camera	4/8 pcs
∞	DC 12V2A power supply (for IPC)	4/8 pcs
6	Screw bag (for IPC)	4/8 pcs

Notes:

1. Device will not in guarantee if caused by below reason:

A.Accident;negligence;disaster;mis-operation.

B. Do not conform to the environment and conditions, such as power improper, working temperature too hight or too low, lightning stroke.ect.

C.Ever be maintained by other center which not belong to the real factory.

D.Goods already sold more than 12 months.

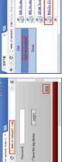
No. 1: Go to www.e-seenet.com in computer, click help — software download — find Andriod mobile application, click download to save in computer - copy to mobile to install

10 Esee mobile application(Eseenet) -Add

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device

mobile.If mobile do not support two-dimension scan, can input www.e-seenet.com/help/ No. 2: Scan two-dimension code by mobile directly, enter download page, click download to download.php in mobille browser, enter download page, click download to mobile







Step 4: Added successfully.it will show below page Step 5: Click channel No. to get video

Step 1: Log in Escenet application, click "+" icon Step 2: Enter device edit page
Step 3: Input video recorder log in information







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provide reasonable protection against harmful interference in a residential installation. installed and used in accordance with the instructions, may cause harmful interference occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment to radio communications. However, there is no guarantee that interference will not This equipment has been tested and found to comply with the limits for a Class B This equipment generates, uses and can radiate radio frequency energy and, if not off and on, the user is encouraged to try to correct the interference by one or more digital device, pursuant to part 15 of the FCC Rules. These limits are designed to of the following measures:

-Reorient or relocate the receiving antenna.

--Connect the equipment into an outlet on a circuit different from that to which the -Increase the separation between the equipment and receiver. receiver is connected.

--Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure Statement

This device complies with FCC radiation exposure limits set forth for an uncontrolled antenna(s) used for this transmitter must be installed to provide a separation distance environment and it also complies with Part 15 of the FCC RF Rules. This equipment conjunction with any other antenna or transmitter. End-users and installers must be must be installed and operated in accordance with provided instructions and the of at least 20 cm from all persons and must not be co-located or operating in provided with antenna installation instructions and consider removing the

This device complies with Part 15 of the FCC Rules. Operation is subject to the

(1) this device may not cause harmful interference, and

(2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

APP download scan here

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