iGET HOMEGUARD®

CE FC ♻ 🗑 ♻

Wireless HD 1080p Camera

Instruction Manual

ADD-ON CAMERA+
FOR HOMEGUARD
1080P WIRELESS
SECURITY SYSTEM

iGET HOMEGUARD

MODEL: HGNVK-929CAM

www.iget.eu

BE PROTECTED & SEE EVERY DETAIL

# Welcome

Thank you for choosing HOMEGUARD

Introduction

Each Homeguard Wireless camera is supplied with a mounting kit for attaching it to a wall. Before you affix the camera in position, please ensure pairing the camera with wireless NVR first and ensure the camera is within the wireless range with NVR.

- An extra camera to add to Homeguard's 1080p Full HD Wireless Security Systems
- Plug the camera into power then enjoy wireless connection to the NVR in minutes
- Place the camera anywhere indoors or outdoors & see crystal clear full HD 1080p image quality
- See in the dark with IR cut filters to provide powerful night vision up to 100ft/30m & 90 degree wide angle lenses to cover more area
- The wireless distance between cameras & NVR can be up to 3000ft/900m in open space
- The perfect addition to your Wireless HD Security System from Homeguard. Protect your home or business, peace of mind 24/7

NOTE	Please add the camera with wireless NVR by matching code Combines with Homeguard 1080p HD wireless security systems model: **HGNVK-48302 / 88304**

Step 1 Connecting the Camera

Power Adapter
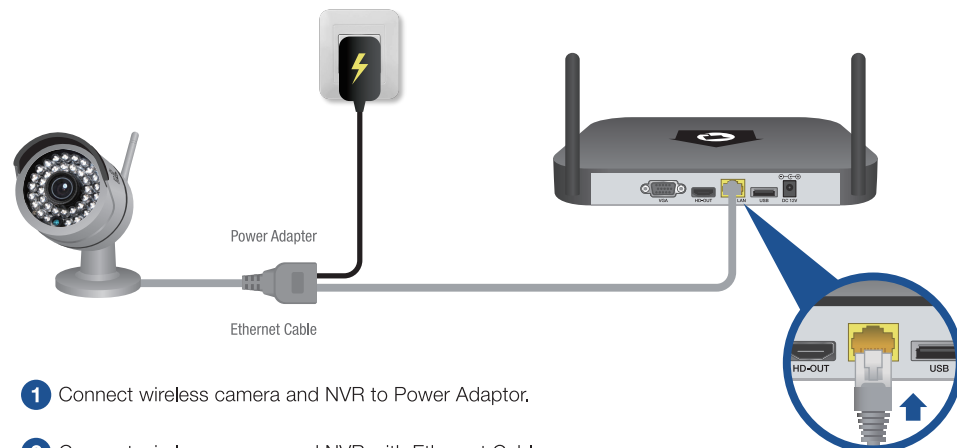
Ethernet Cable

1 Connect wireless camera and NVR to Power Adaptor.
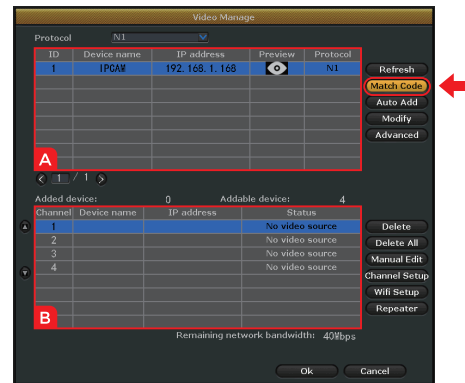
2 Connect wireless camera and NVR with Ethernet Cable.

Pairing to exisiting Wireless NVR System

1 With the NVR connected to a TV/Monitor, right click on your mouse and go to the Main Menu then click **Video Manage**.

Split screen
Video Manage
System setup
Video playback
Video backup
Color adjust
PTZ control
Manual record
Volume
Setup Wizard
Fast network
Wifi add
Exit System

2 The camera is list on the top portion of the screen, choose this camera and click **Match Code**. If the camera is not list, please click **Refresh**.

A The top portion of the screen will list cameras that have been found but not yet paired.

B The bottom portion of the screen will show all cameras that are currently paired to the NVR.

Video Manage

Protocol   N1

ID	Device name	IP address	Preview	Protocol
1	IPCAM	192. 168. 1. 168	◉	N1

Refresh
Match Code
Auto Add
Modify
Advanced

A

< 1 / 1 >

Added device: 0   Addable device: 4

Channel	Device name	IP address	Status
1			No video source
2			No video source
3			No video source
4			No video source

Delete
Delete All
Manual Edit
Channel Setup
Wifi Setup
Repeater

B

Remaining network bandwidth: 40Mbps

Ok   Cancel

6

3 NVR begins to search and adding camera. Until the new camera video appear on the screen then click **Exit**.

Wifi add

Added device: 1

Search and Adding IPC...
IPC channel is updating...
Put into channel successfully
Search and Adding IPC...
Searching IPCAM Information.

Channel	IP address	MAC address
1	172. 20. 14. 31	9e: a3: a9: 49: 34: 8e
2		
3		
4		

Exit

4 The camera status show Connect success on Added device list then click **OK**.

The camera has now been paired to the wireless NVR. You can disconnect the Ethernet cable from camera and put your camera wireless now.
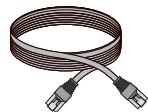
Video Manage

Protocol   N1
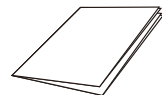
ID	Device name	IP address	Preview	Protocol
1	IPCAM	192. 168. 1. 168	◉	N1

Refresh
Match Code
Auto Add
Modify
Advanced

< 1 / 1 >

Added device: 1   Addable device: 3

Channel	Device name	IP address	Status
1	IPCAM	172. 20. 14. 31	Connect success
2			No video source
3			No video source
4			No video source

Delete
Delete All
Manual Edit
Channel Setup
Wifi Setup
Repeater

Remaining network bandwidth: 36Mbps

Ok   Cancel

7

What's in the box

| CCTV Camera |
| Antenna |
| Power Adaptor |

| Ethernet Cable |
| Instruction Manual |
| Warning Sticker |

Specifications

Item	Description
Main Chipset	Professional industrial processor
Operating System	Embedded Linux
Sensor	2MP, 1/2.7" COMS Sensor
S/N Ratio	>39.1dB
Resolution	2MP: Max. Resolution 1920×1080p@15fps
Privacy Masking	4 Zone selectable
Minimum illumination	Color: 0.1Lux B/W: 0.01 Lux
Lens	3.6mm fixed lens
OSD	Data Time & Title
White Balance	Auto
Interface	RJ45 / WiFi 802.11b/g/n
Day & Night	Auto/Color/BW
Power Supply	DC 12V 1A
Power	≤6W
Temperature	-10°C--50°C
Humidity	10%--90%
Night Vision	100ft/30m
Weatherproof	IP66

FAQs

1. Does my wireless NVR have to be connected to the Internet to work?

No, your wireless NVR does not have to be connected to the Internet to work. You can view live feed and recordings by connecting it to a TV/Monitor via HDMI or VGA.

2. Will I be able to view my system while away from home?

To view your wireless system remotely, your NVR will need to be manually connected to a modem/router via the included Ethernet cable. You can view your system via the FREE Homeguardlink App.

3. How do the camera transmit video to the NVR?

Our wireless NVRs have built-in Wi-Fi for communicating with the cameras.
NOTE: Add-on cameras will come in pairing mode and will need to be paired to the NVR.

4. Is my camera weatherproof?

The camera is weatherproof (not waterproof) and will endure minimal moisture and dirt/debris. However, Homeguard strongly recommends placing all outdoor cameras under an eave or awning to help shield them from overexposure to the elements, which could reduce your camera's lifespan.

5. Picture is too bright or too dark?

Ensure your camera isn't pointed directly at a source of light (e.g. sun or spot light).
Move your camera to a different location.
Check the brightness and contrast settings of the NVR or monitor.

Warranty & Support

All the products sold are covered by 24 months warranty from the date of invoice.

Warranty instructions:
1. Please contact us when the product is caused by its own fault within 2 year warranty.
2. Please mail us your written warranty card as soon as possible after purchasing our products so that we can repair or replace this product to its original operation condition. Or the company will not deal with it.
3. Please write the truth on the warranty card.
4. Paid for repairing as follows:
    A. Equipment failure caused by human operation
    B. Equipment failure caused by not conforming to the using environment
    C. No warranty card
    D. Warranty expired

Product model: _____
Product serial number:_____
Purchase date: _____
User name: _____
Contact person: _____
Telephone: _____