



# Smart HD Security System

8 Channel 1080p NVR & 2 Wire-Free HD Day/Night Spotlight Cameras with Audio



## Every angle covered with 100% wire-free security

- Full wire-free security systems, including 1 x 8CH Network Video Recorder & 2 x 1080p full HD 100% wire-free cameras
- 8 Channel recorder, add 6 additional cameras if required
- Wire-free cameras use Homeguard smart detection technology to detect heat from moving objects. When a moving heat signature is detected, the camera will wake-up and start to record
- Heat & motion activate the Sensor Warning Spotlights, helping you deter any potential intruders
- High quality 2-way audio let you can hear what's going on and talk back
- Full weather cameras with up to 82ft/25m night vision & 140° ultra wide viewing angle
- Set motion triggered recording from 2 cameras and get Email alert & push notification
- Place Homeguard's wire-free cameras anywhere indoors or outdoors & long distance of wireless range up to 656ft/200m
- Security in the palm of your hand with the ability to view live or recorded video on your smart device using the free Homeguardsafe app



FULL HD RESOLUTION



LONG LASTING BATTERY  
8700 mAh



2-WAY AUDIO



WARNING SPOTLIGHT



SD/HDD STORAGE



NIGHT VISION  
82FT/25M



WEATHERPROOF  
IP66

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## NVR Specification

Compression	H.265+ / H.264
Operating System	Embedded Linux
Audio & Video Input	8CH (Wireless video transmission)
Audio & Video Output	HDMI:1920×1080, 1440×900, 1280×1024, 1280×720, 1024×768
Video Playback	1080p 8 Channel NVR: 100fps
Recording Mode	Manual, Automatic & Motion Detection
Playback Mode	Multiple Slow / Fast Playback, Manual Single Frame Playback, Inverted Playback, etc.
Backup mode	USB flash drive, HDD & Network
Storage	2.5" HDD (SATA, Max. 8TB), MicroSD Card (Max. 128GB)
External Interface	1× LAN Port: 1× Standard RJ45 10M/100M Ethernet Port, 3× USB 2.0 Port
Network Protocol	TCP/IP, UDP/IP, RTP(UDP), RTP(TCP), RTSP, NTP, HTTP, DHCP, SMTP, DNS, DDNS
Power Supply	DC 12V 2A
Power	5 Watts (No HDD Installed)
Temperature	-10°C ~ 55°C
Humidity	10% ~ 90%

## Camera Specification

Operating System	H.265+ / H.264
Sensor	2.0MP, 1/2.7" CMOS Sensor
S/N Ratio	40 dB
Resolution	2.0MP: Max. Resolution 1920×1080p
Audio	Two-Way Audio
PIR Detection Angle	115°
PIR Detection Distance	10m/33ft
White LEDs	4 Pcs, up to 8M
Minimum illumination	0.05 Lux @ F1.2 (AGC ON), B/W 0 Lux @ IR ON
Lens	2.8mm Fixed Lens
White Balance	Auto
Noise Reduction	3D
Day & Night	Auto
Power Supply	DC 4.2V±10%
Power	1.8 W
Battery Capacity	8700 mAh
Temperature & Humidity	-10 °C ~ 55 °C, 10% ~ 90%
Night Vision	82ft/25m
Weatherproof	IP66

## It's Your Eyes and Ears

Listen and talk back to anyone in range of 100% wire-free cameras with clear, full 2-way audio.



### TRULY RELIABLE SECURITY

With Homeguard smart detection technology, detect the heat from people & cars to trigger push notifications & video recording



### SMART DETERRENCE

Once triggered, the super bright spotlight turn on, powerful siren sounds and you can talk back to scare off potential intruders

HOMEGUARD offers a range of affordable CCTV Solutions for home or small business security. With a range of Security cameras, Digital Video Recorders, Wireless HD Security System, Smart Cameras, Home Alarm System and other Security Accessories, Our aim is to offer high-quality products and service without the premium price.

## Contents

Included in Every Kit: 1080p HD NVR, Wire-Free Cameras × 2, USB Mouse, 1m Network Cable, 12V 2A Adapter (Recorder) × 1, 5V 2A Adapter (Cameras) × 1, Mounting Kit, CD with Software, Quick Start Guide, Warranty Card, Warning Stickers × 4.

**Homeguardsafe**  
Watch Live Footage  
on Computer,  
Tablet or  
Smartphone!

Available on the  
**App Store**

ANDROID APP ON  
**Google play**