



# Smart HD Security System

6 Channel 1080p NVR with 2 Wire-Free HD Day/Night Cameras with Audio



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

- Full wire-free security systems, including 1 x 6CH Network Video Recorder & 2 x 1080p full HD 100% wire-free cameras
- 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
- High quality 2-way audio let you can hear what's going on and talk back
- Full weather cameras with up to 49ft/15m night vision & 140° ultra wide viewing angel
- 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



140° VIEWING ANGLE



SD/HDD STORAGE



NIGHT VISION  
49FT/15M



WEATHERPROOF  
IP66

# Smart HD Security System

6 Channel 1080p NVR with 2 Wire-Free HD Day/Night Cameras with Audio



## NVR Specification

Compression	H.264 Standard Compression
Operating System	Embedded Linux
Audio & Video Input	6CH Bandwith 6MB
Audio & Video Output	HDMI:1920x1080, 1440x900, 1280x1024, 1280x720, 1024x768
Video Playback	1080p 6 Channel NVR: 60fps
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. 2TB), SD Card (Max. 128GB)
External Interface	1x LAN Port: 1x Standard RJ45 10M/100M Ethernet Port, 3x USB 2.0 Port
Network Protocol	HTTP, IPv4, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, PPPoE, DDNS, FTP
Power Supply	DC 12V 2A
Power	3 Watts (No HDD Installed)
Temperature	-10°C ~ 55°C
Humidity	10% ~ 90%

## Camera Specification

Operating System	H.264
Sensor	2.0MP, 1/2.7" COMS Sensor
S/N Ratio	40 dB
Resolution	2.0MP: Max. Resolution 1920x1080p
Audio	Two-Way Audio
PIR Detection Angel	115°
PIR Detection Distance	10m/33ft
Minimum illumination	0.05 Lux @ F1.2 (AGC ON), 0 Lux with IR
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	-10 °C ~ 55 °C
Humidity	10% ~ 90%
Night Vision	15m/49ft
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.



### WIRE-FREE, WORRY-FREE

Install in minutes with no cables needed. This gives you more power and flexibility in deciding where to position the camera



### TRULY RELIABLE SECURITY

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

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 x 2, USB Mouse, 1m Network Cable, 12V 2A Adapter (Recorder) x 1, 5V 2A Adapter (Cameras) x 1, Mounting Kit, CD with Software, Quick Start Guide, Warranty Card, Warning Stickers x 4.

