



All-In-One Wireless CCTV Kit

Data Sheet

The HomeGuard All-In-One Wireless Kit is a versatile, very simple to use CCTV system, featuring a wireless CCTV camera and portable wireless viewing screen. If you want a system to protect your home from crime or a simple way to keep a discreet eye on relatives, children or pets across the home (or you want to monitor these things from your smartphone or tablet wherever you are in the world) then this is the ideal solution for you.

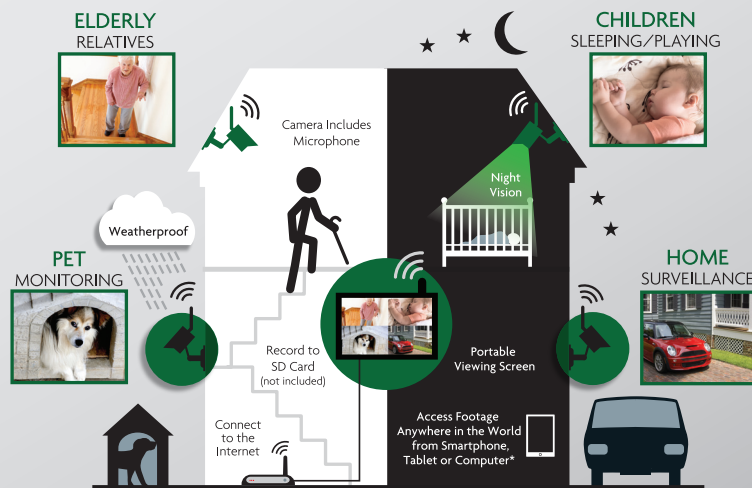
Features

- All-In-One Wireless CCTV System with 1 Camera and Portable Recording / Viewing Screen with Charging Dock
- Very Simple to Use, Everything Set Up from the Tablet Touch-screen
- Records to SD Card (not included) if Required
- Motion Detection Feature - Only Records When Activity Occurs
- Night Vision and Weatherproof
- View from Anywhere in the World via Smartphone or Tablet
- Great for Keeping an Eye on Loved Ones - Babies, Toddlers, Pets or Elderly Relatives
- Additional Cameras can Easily be Added, Part Number 70333 / Model Code HGAIOCAM

Please note the term "wireless" refers to how the signal from the camera is transmitted to the screen. A mains power outlet is still required for both the camera and the charging dock that accompanies the viewing screen.



Screen and camera not shown to scale



Specifications

Portable Touchscreen	
Frequency	2400MHz-2485MHz
Transmission Distance	150 meters in open space
Touch Panel Size	7 inch
Channel	Up to 4 cameras supported
Image Resolution	Full: 480 x 272 x 1 camera QUAD: 320 x 240 x 4 cameras
Image Compression	H.264
Audio Compression	PCM
Display Frame Rate	Max. 30 FPS
Recording Frame Rate	Max. 30 FPS
Recording Mode	Motion Detection Recording, Scheduled Recording, Manual Recording
Motion Sensitivity	High / Low / Off
Storage Memory	Support T Flash memory, max 32GB (not included, Class 10 recommended)

Wireless CCTV Camera	
Image Sensor	1/4" CMOS
Antenna	3dBi Dipole
Housing	Weatherproof housing
Environment Rating (ingress)	IP66
Viewing Angle	H: 56° V: 43°
Focal Length	3.6mm
Min. Illumination	1-8 lux
Lowlight resolution	23 IR LEDs with IR switcher
Lowlight visibility	5-8 metres

General Specifications	
Power Requirements	100-240V switching power supply DC 5V 1A
Power Consumption	Receiver: 800mA/Camera: Max. 500mA
Monitor Body Dimensions	184 x 129 x 27mm
Camera Body Dimensions	130 x 61 x 67mm
Weight (Main Body)	Receiver: 465g (including battery) Cradle: 152g/Camera: 365g
Operating Temperature	-10° ~+ 50° C
Storage Temperature	-20° ~+60° C



Screen and camera not shown to scale

Contents - 1x Wireless CCTV Camera with Mounting Bracket and Mains Adapter, 1x Portable Wireless Portable Touchscreen Receiver with Charging Dock and Mains Adapter, 1x User Manual

Part No. 70318
HomeGuard SKU HGAIOKIT

