

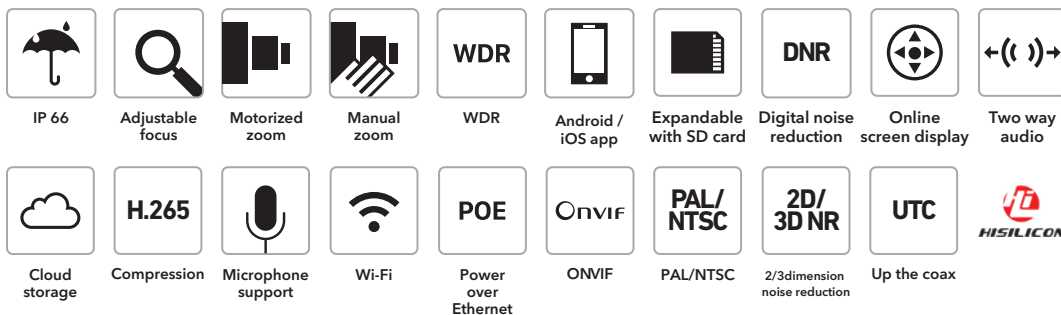
Video surveillance products and Smart Home devices



www.amikohome.uk

www.amikohome.com

Features



Camera features

Adjustable Focus

Most of our cameras are offered with adjustable focus. Whenever you are using the zoom function (manually or with a built in motor) of your digital camera, the focal length and view angle will change automatically.

Microphone support

Some of our cameras either have a built-in-microphone, a two-way audio or a mic input. Apart from video and audio recording you can even use some of these cameras as a microphone to talk to.

Compression

Video compression is the process of using a codec, which makes your video files smaller, so you can store more video on your NVR's hard drive or camera's MicroSD card. AMIKO HOME IP Cameras either use H.264 or H.265 (HEVC). H.265 has better compression performance and lower bandwidth utilization ratio.

PoE (Power-over-Ethernet)

AMIKO HOME POE products have a single cable to provide both data connection (video picture) and electric power to our IP cameras or NVRs. Basically this way installation of our POE products are easier and quicker at a lower cost.

Android and iOS app

You can either manage your camera settings and control them with AMIKO SECURITY or AMIKO HOME mobile application. AMIKO SECURITY is for cameras only, AMIKO HOME gives you the complete functionalities including smart home solutions and video surveillance.

Motorized / Manual Zoom

Most of our HD security cameras are provided with motorized zoom lenses to automatically adjust the focal length of the camera for clear auto focused images. You can significantly reduce installation cost and debug working load by choosing AMIKO HOME IP cameras with motorized zoom.

WDR (Wide Dynamic Range)

WDR function produces clear picture quality even under back light condition when there are both very bright and dark area simultaneously. ONVIF (Open Network Video Interface Forum) AMIKO HOME devices use ONVIF protocol for standardized communication and enable interoperability between network video devices.



IP66

AMIKO HOME IP cameras with IP66 enclosures offer the highest protection against particles and a high level of protection against water (even from powerful jets of water or sinking).

AHD Cameras

B30M200-AHD

indoor & outdoor



IP: 2 MP **IR LED:** 20 x 14μ
AHD/CVI/TVI/CVBS 4 IN 1
Lens: 3.6 mm **Color:** white/ant
30m **Metal** **70°**
IR case view angle



B40M210MF-AHD

indoor & outdoor



AHD: 2 MP **IR LED:** 4 x 42μ
AHD/CVI/TVI/CVBS 4 IN 1
Lens: 2.8-12 mm
40m **Metal** **26-90°**
IR case view angle



D20P200-AHD

indoor



AHD: 2 MP **IR LED:** 18 x 18μ
AHD/CVI/TVI/CVBS 4 IN 1
Lens: 2.8 mm
20m **Plastic** **70°**
IR case view angle



D20M200-AHD

indoor & outdoor



AHD: 2 MP **IR LED:** 18 x 14μ
AHD/CVI/TVI/CVBS 4 IN 1
Lens: 2.8 mm
20m **Metal** **70°**
IR case view angle



D20M210-AHD

indoor & outdoor



IP: 2 MP **IR LED:** 18 x 14μ
Lens: 2.8 mm
20m **Metal** **70°**
IR case view angle



D20M230-AHD

indoor & outdoor



SONY STARVIS SENSOR

IP: 2 MP **IR LED:** 18 x 14μ
Lens: 2.8 mm
20m **Metal** **70°**
IR case view angle



D20M240-AHD

indoor & outdoor



IP: 2 MP **IR LED:** 18 x 14μ
Lens: 2.8 mm
20m **Metal** **70°**
IR case view angle



SONY STARVIS STARLIGHT+ SENSOR

D20M530-AHD

indoor & outdoor



IP: 5 MP **IR LED:** 18 x 14μ
Lens: 2.8 mm
20m **Metal** **70°**
IR case view angle



D20M830-AHD

indoor & outdoor



IP: 8 MP **IR LED:** 18 x 14μ
Lens: 2.8 mm
20m **Metal** **70°**
IR case view angle



D30M200MF-AHD

indoor & outdoor



AHD: 2 MP **IR LED:** 14 x 24μ
AHD/CVI/TVI/CVBS 4 IN 1
Lens: 2.8-12 mm
30m **Metal** **26-90°**
IR case view angle



D20M500B-AHD

indoor & outdoor



AHD: 5 MP **IR LED:** 18 x 14μ
AHD/CVI/TVI/CVBS 4 IN 1
Lens: 2.8 mm
20m **Metal** **70°**
IR case view angle



IP Cameras Bullet IPCAMs

B40M4K POE

indoor & outdoor



IP: 8 MP

Lens: 4 mm IR LED: 4 x 42μ

Color: white/anthracite

40m IR Metal case 70° view angle



B25M230 POE

indoor & outdoor

SONY STARVIS SENSOR



IP: 2 MP IR LED: 20 x 14μ

Lens: 2.8 mm

25m IR Metal case 70° view angle



B25M500 POE

indoor & outdoor

SONY STARVIS SENSOR



IP: 5 MP IR LED: 2 x 42μ

Lens: 3.6 mm

25m IR Metal case 70° view angle



B40M200MF

indoor & outdoor



IP: 2 MP IR LED: 4 x 42μ

Lens: 2.8-12 mm Zoom: 4x

40m IR Metal case 26°-90° view angle



B40M500MF POE

indoor & outdoor

SONY STARVIS SENSOR



IP: 5 MP IR LED: 4 x 42μ

Lens: 2.8-12 mm Zoom: 4x

40m IR Metal case 26°-90° view angle



BW60M200 POE NC

indoor & outdoor



IP: 2 MP

Lens: 6 mm

60m IR Metal case 50° view angle

Full-color night vision



B40M500ZOOM POE

indoor & outdoor

SONY STARVIS SENSOR



IP: 5 MP IR LED: 4 x 42μ

Lens: 2.7-13.5mm

40m IR Metal case 26°-90° view angle



BW40M400MZOOM POE

indoor & outdoor



IP: 4 MP IR LED: 4 x 42μ

Lens: 2.8-12 mm Zoom: 4x

40m IR Metal case 26°-90° view angle



WiFi IPCAM

BC-16 Wireless Camera

indoor & outdoor



IP: 2 MP IR LED: 8 x 42μ

8 m IR Plastic case 110° view angle



B25M200 WIFI

indoor & outdoor



IP: 2 MP IR LED: 2 x 42μ

Lens: 2.8 mm

25m IR Metal case 70° view angle



B25M500 WIFI

indoor & outdoor



IP: 5 MP IR LED: 2 x 42μ

Lens: 2.8 mm

25m IR Metal case 70° view angle



PTZ

PTZ30S200

indoor & outdoor



Zoom: 4x

IP: 2 MP IR LED: 4 x 35μ

Lens: 2.8-12 mm

30m IR Metal case 0°-200° view angle



PTZ100S500

indoor & outdoor



Zoom: 10x

IP: 5 MP IR LED: 4 x IR leds

Lens: 5,1-51 mm + 2 x laser

100m IR Metal case 0°-160° view angle



PTZ D35M530

indoor & outdoor



Zoom: 4x

IP: 5 MP IR LED: 4 x 35μ

Lens: 2.8-12 mm

35m IR Metal case 27°-87° view angle



Mini

MPIN200 WIFI AUDIO

indoor



IP: 2 MP

Lens: 3,7 mm pinhole lens

Metal case 70° view angle



D20M4K POE

indoor & outdoor



IP: 8 MP

Lens: 4 mm IR LED: 18 x 14μ

Color: white/anthracite

20m IR Metal case 70° view angle



D20M220 POE

indoor & outdoor



IP: 2 MP IR LED: 18 x 14μ

Lens: 2.8 mm

20m IR Metal case 70° view angle



D20M230 POE

indoor & outdoor



IP: 2 MP IR LED: 18 x 14μ

Lens: 2.8 mm

20m IR Metal case 70° view angle



DVW20M300 POE

indoor & outdoor



IP: 3 MP IR LED: 12 x 14μ

Lens: 2.8 mm

20m IR Metal case 70° view angle



D20M510B POE

indoor & outdoor



IP: 5 MP IR LED: 18 x 14μ

Lens: 2.8 mm

20m IR Metal case 70° view angle



D20M530 POE

indoor & outdoor



IP: 5 MP IR LED: 18 x 14μ

Lens: 2.8 mm

20m IR Metal case 70° view angle



D30M530ZOOM POE

indoor & outdoor



IP: 5 MP IR LED: 24 x 14μ

Lens: 2.7-13.5 mm Zoom: 5x

30m IR Metal case 26-90° view angle



D30M530MF POE

indoor & outdoor



IP: 5 MP IR LED: 24 x 14μ

Lens: 2.8-12 mm

30m IR Metal case 26-90° view angle



DW30M400MZOOM POE

indoor & outdoor



IP: 4 MP IR LED: 24 x 14μ
Lens: 2.8-12 mm Zoom: 4x

30m Metal 26°-90°
IR case view angle



D30M500BMF POE

indoor & outdoor



IP: 5 MP IR LED: 24 x 14μ
Lens: 2.8-12 mm

30m Metal 26°-90°
IR case view angle



D30M510MF POE

indoor & outdoor



**SONY
STARVIS
SENSOR**

IP: 5 MP IR LED: 4 x 42μ
Lens: 2.8-12 mm

30m Metal 26°-90°
IR case view angle



Fisheye

FE20A200 POE WIFI

indoor



IP: 2 MP IR LED: 3 x 42μ
Lens: 1.05 mm

20m Metal 360°
IR case view angle



FE20A400 POE WIFI

indoor



IP: 4 MP IR LED: 3 x 42μ
Lens: 1.6 mm

20m Metal 360°
IR case view angle



4 PORT POE SWITCH



4 POE
+ 2 communication ports
Power over Ethernet Network Switch

4 x 10/100 Mbit PoE supported ports
2 x 10/100 Mbit communication ports

8 PORT POE SWITCH



8 POE
+ 2 communication ports
Power over Ethernet Network Switch

8 x 10/100 Mbit PoE supported ports
2 x 10/100 Mbit communication ports

Switches

WiFi Kits

WIFI-2CAM4CH2MP100

2 Megapixel, 2 camera -
4 channel wifi camera kit



Package

1 x NVR 4CH WIFI FULL HD - W
2 x B25M200 WIFI camera
1 x USB 2.0 Mouse
1 x DC 12V 2A for WIFI NVR
2 x DC 12V 0.5A for WIFI IP Camera

WIFI-2CAM4CH5MP200

5 Megapixel, 2 camera -
4 channel wifi camera kit



Csomag

1 x NVR 4CH WIFI FULL HD - 5M
2 x B25M500 WIFI camera
1 x USB 2.0 Mouse
1 x DC 12V 2A for WIFI NVR
2 x DC 12V 0.5A for WIFI IP Camera

WIFI KIT 4900

2 Megapixel, 4 camera -
8 channel wifi camera kit
EXPANDABLE



Csomag

1 x 8CH WIFI NVR H.265/H.265+
4 x B25M200 wifi camera
1 x USB 2.0 Mgér
1 x DC 12V 2A for WIFI NVR
4 x DC 12V 0.5A for WIFI IP Camera

WIFI-4CAM4CH2MP200

2 Megapixel, 4 camera -
4 channel wifi camera kit



Package

1 x NVR 4CH WIFI FULL HD
4 x B25M200 WIFI camera
1 x USB 2.0 Mouse
1 x DC 12V 2A for WIFI NVR
4 x DC 12V 0.5A for WIFI IP Camera

WIFI KIT 6900

2 Megapixel, 6 camera -
8 channel wifi camera kit
EXPANDABLE



Csomag

1 x 8CH WIFI NVR H.265/H.265+
6 x B25M200 WIFI camera
1 x USB 2.0 Mouse
1 x DC 12V 2A for WIFI NVR
6 x DC 12V 0.5A for WIFI IP Camera

WIFI KIT 8900

2 Megapixel, 8 camera -
8 channel wifi camera kit
EXPANDABLE



Csomag

1 x 8CH WIFI NVR H.265/H.265+
8 x B25M200 WIFI camera
1 x USB 2.0 Mouse
1 x DC 12V 2A for WIFI NVR
8 x DC 12V 0.5A for WIFI IP Camera

WIFI-4CAM8CH2MP200

2 Megapixel, 4 camera -
8 channel wifi camera kit
EXPANDABLE



Csomag

1 x NVR 8CH WIFI FULL HD
4 x B25M200 WIFI camera
1 x USB 2.0 Mouse
1 x DC 12V 2A for WIFI NVR
4 x DC 12V 0.5A for WIFI IP Camera

WIFI-CS200W

2 Megapixel, 4 camera -
4 channel smart wifi camera kit



Package

1 x CNVR 4CH WIFI FULL HD
2 x SC25M200 WIFI PIR
1 x SC25M200 WIFI SMOKE
1 x SC25M200 WIFI SOUND
1 x USB 2.0 Mouse
1 x DC 12V 2A for WIFI NVR
4 x DC 12V 0.5A for WIFI IP Camera

Network Video Recorders (NVR)

Features



POE

Power over Ethernet



6/12TB

Storage Capacity



ONVIF

ONVIF



Monitoring via Web Browser

Monitoring via Web Browser



4K

UHD



H.265

Compression



Wi-Fi

Wi-Fi

NVR WIFI 4CH5MP200



4 channels
Recording:
max. 4 IP channels



NVR4POE/H.264 HD



4 POE channels
Recording:
max. 4 IP channels



NVR4400 - 9CH 4 POE 5M H.265+



4 POE channels
Recording:
max. 9 IP channels



NVR8800 - 9CH 8POE 5M H.265+



8 POE channels
Recording:
OR max. 9 IP channels



XVR 1600 - 16/16 Full HD H.265+



Recording:
up to 16 analogue
OR 16 IP channels



NVR36/H.265/4K



Recording:
max. 36 IP channels



XVR 400 - 4/9 Full HD H.264+



Recording:
up to 4 analogue
OR 9 IP channels



XVR 800 -8/16 Full HD H.265+



Recording:
up to 8 analogue
OR 16 IP channels



Accessories

IP Camera Tester



7" touch screen
1280*800 resolution
• Full HD image display
many testing features
• 4 in 1 AHD / TVI /
CVI / IP camera tester



Infra Red Reflector 80M



42μ x 8 pcs LEDs
Available IR Distance: 80m

Solar Panel



- For wireless camera
- To ensure continuous operation for your wireless products
- Completely wireless solution
- 3W power • 5.5V/1A output



Brackets and Junction Boxes

Bracket B173-02



for D20M210POE, D20V400POE Audio,
D20M220 POE, D20M230 POE,
DVW20M300POE, D20M210AHD

Metal

Bracket B 280



for DVW20M4K, D30M510MF POE

Metal

B 271



for PTZ D35M530

Metal

Junction 310



white:
for D20M210 POE, D20V400 POE Audio,
B40M4K, B25M230 POE, B25M500 POE,
D20M210 AHD
anthracite:
for B40M4KB POE, B25M210B POE,
D20M200B POE, D20V400B POE,
B30M500B, D20M500B AHD

Waterproof | Metal

Junction 320



for BW60M200 POE NC, B40M200MF,
D30M400ZOOM POE, B40M500MF POE,
B40M500ZOOM POE, D30M530MF POE,
D30M530ZOOM POE, D30M200MF AHD,
B40M210MF AHD

Waterproof | Metal

Corner holder 780



for d speed dome

Metal

Deep base 220



for D20M210AHD, D20V400POE AUDIO,
D20M500B POE, D20M510B POE

Metal

Pole holder 790



for speed dome

Metal

Deep base 170



for D30M400ZOOM POE,
D30M530MF POE, D30M530ZOOM POE,
D30M500B POE, D30M200MF AHD

Metal

Deep base 200



for B40M200MF, B40M500MF POE,
BW60M200POE NC

Metal

Wi-fi & Hálózat

WR 522



EU Standard
Wireless-N AP/Router
IEEE 802.11 b/g/n, standards
Improves wireless coverage in
all WLAN networks
300Mbps
2 x External Antennas

Plastic

WR 558



High power outdoor wi-fi extender
300Mbps
Built-in High Power Amplifiers to
Eliminate Wi-Fi Dead Zones
Passive power over Ethernet(POE)
Cable for Flexible Placement
High Transmission Power up to 100 mW
Weatherproof

Plastic

PLN-502



AV 500 Nano Powerline Adapter Kit,
500Mbps

Plastic

PLN-502W



N300 WiFi and AV 500 Powerline Kit,
500Mbps

Plastic

Smart Home Devices



Smart home devices work with **Amiko Home** mobile application on iOS and Android



Smart Zigbee Gateway (HUB)



Main features

- Ethernet support
- 2.4GHz ISM band transceiver
- Can be extended up to 75+ channels
- 5V DC supply
- Interoperable with certified ZHA/ZLL products
- Easy operation and setting
- 108 * 108 * 25 mm



Smart plug



Main features

- Device type: mains power outlet
- Protocol based on ZigBee Home Automation
- Overload protection
- Simple operation and device configuration
- Built-in ZigBee router feature
- 63 * 119 * 75 mm



Smart RGBW bulb

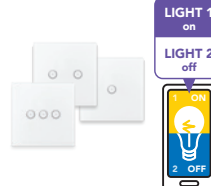


Main features

- Device type: color light/color temperature light
- Protocol based on ZigBee (LL)
- Simple operation and setting
- Brightness and color can freely be adjusted
- One key on/off, various editable scene modes
- 67,5 * 119,5 mm



Smart switch



Main features

- Device type: wall switch
- Multi-type to control 1, 2 or 3 electronic devices
- Protocol based on ZigBee (HA)
- Simple operation and device configuration
- 86 * 86 * 38 mm



Smart water leakage sensor

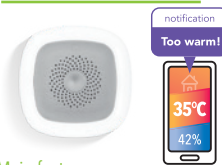


Main features

- Device type: IAS zone
- Match up with CIE (control and indicating equipment) alarm device
- Protocol based on ZigBee (HA)
- Battery-power can stay long lifetime
- Simple operation and device configuration
- 28.3 * 26.5 * 12.2 mm
- 2xAAA battery



Smart temperature & humidity sensor



Main features

- Device type: temperature and humidity sensor.
- Protocol based on ZigBee Home Automation
- High precision temperature and humidity sensor built in
- Receive and report temperature and humidity to mobile app
- Suitable for environmental monitoring.
- 60 * 60 * 20.8 mm • CR2450 battery



Smart motion sensor



Main features

- Device type: motion sensor
- Protocol based on ZigBee (HA)
- Wide angle detection
- Simple operation and device configuration
- 65 * 65 * 28 mm • CR123A battery



Smart curtain controller



Main features

- Device type: curtain controller
- Wall-mounted curtain relay to control curtain, shader, garage door, etc.
- Protocol based on ZigBee (HA)
- Simple operation and device configuration
- 86 * 86 * 38 mm



Smart door sensor



Main features

- Device type: IAS zone
- Protocol based on ZigBee (HA)
- Easy installation
- IAS zone (for doors or windows)
- Easy configuration and usage
- 76 * 13.9 * 16.5 mm
- 2xAAA battery



Smart lock



Main features

- Open with pin code on keyboard
- Open with smart card
- Open with bluetooth via mobile app
- Adjustable size for doors (55-105 mm thick)



Wireless Video Doorbell



Main features

- Wireless video doorbell including chime
- Video Intercom
- Realtime Video 1080 P
- Night Vision
- 2-Way Audio
- Push Notification to Mobile Device
- 16GB MicroSD Card

