

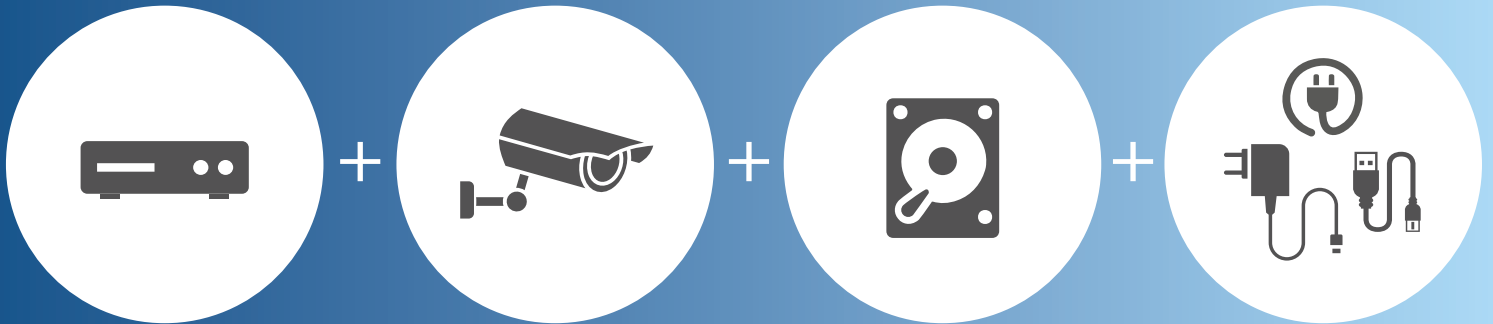
The Complete Hybrid CCTV Kit

Connect both IP and AHD Cameras



High Definition CCTV Kit

For Home and Business



Quick and Easy Installation
Plug and Play kit contains DVR, cameras, hard disk and accessories



8 Channel Hybrid DVR



Dome Cameras



1TB Hard Disk



Video and Power Cable



Remote Control



Mouse



HDMI Cable



LAN Cable



Power Adapter



Quick Guide

PACKING CONTENTS:

- 1 x 8 Channel Hybrid DVR
- 1 x 1TB Security Grade Hard Disk
- 8 x Night Vision Dome Cameras
- 8 x 60ft BNC and Power Cable
- 1 x DVR Remote Control
- 1 x DVR Mouse
- 1 x HDMI Cable
- 1 x LAN Cable
- 1 x DVR Power Adapter
- 1 x Camera Power Adapter
- 1 x 1-8 Power Splitter
- 1 x Quick Guide



Product Features

DVR and Camera

1080
1080p Full HD
 Clear Crisp Video
 with more details

16 Channels
 View all
 Channels in HD

**Hard Drive
 1TB HDD**
 Pre-installed
 HDD for storage

**Network
 Ready**
 Connect easily
 to the internet

**Remote
 Viewing**
 View your home or
 business remotely

**DIY
 DIY**
 Easy Install, Plug
 and Play System

**Motion
 Detection**
 Receive emails when
 activity happens

Audio
 Two-Way Audio
 MIC and Speaker



1080
1080p Full HD
 Clear Crisp Video
 with more details

Plug and Play
 Easy Install, 2-IN-1
 Video-n-Power Cable

Night Vision
 View up to 98ft
 in the dark

Wide Angle
 View more with
 100ft wide angle

**True
 Day & Night**
 True colors
 with ICR filter

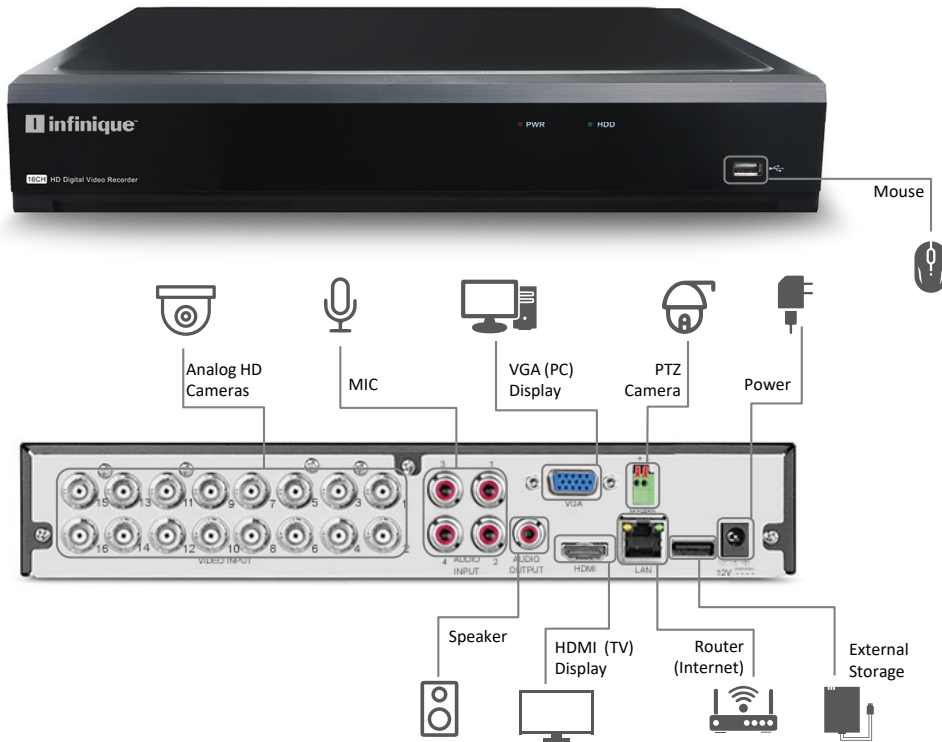
IP66 Rated
 Outdoor Protection
 from water and dust

Vandal Resistant
 Designed to withstand
 Vandalism



Product Specifications

DVR



DVR SPECIFICATIONS:

Operating System: Embedded Linux

Hybrid Channels: 16 AHD and 8 IP

IP Channels Only: 24 IP

Resolution: 1920 x 1080, 2MP @25/30fps

Pentaplex Operation: Live, Record, Playback, Backup, Network

Recording Resolution: 1080p@15fps

Playback Resolution: 1080P@15fps

Record Modes: Continuous, Manual, Motion, Schedule

Display: 1, 4, 6, 8, 9, 10, 13, 14, 16, 17, 19, 22, 25, Sequence

Hard Disk: Pre-installed 1TB HDD (Supports 6TB Max)

Compression: H.264

Record Bandwidth: 96Mbps

Output Bandwidth: 64Mbps

Network: 1 RJ45 Ethernet LAN Port

Video Display: 1 HDMI, 1 VGA

Audio: 4 RCA Inputs, 1 RCA Output

USB Ports: 1 Front, 1 Back

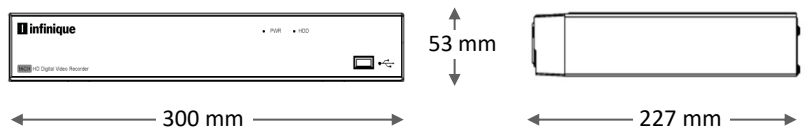
RS-485: 1 for PTZ Control

Power Supply: DC12V 2A

Operating Temperature: -10°C to +55°C

Dimension: 300 x 227 x 53 mm

Weight: 1.52kg

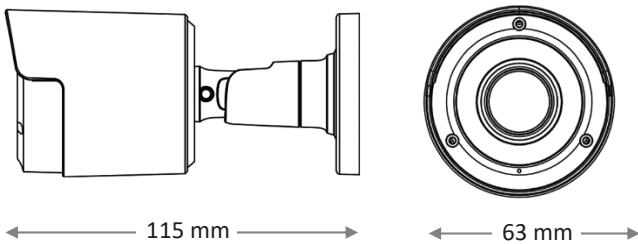
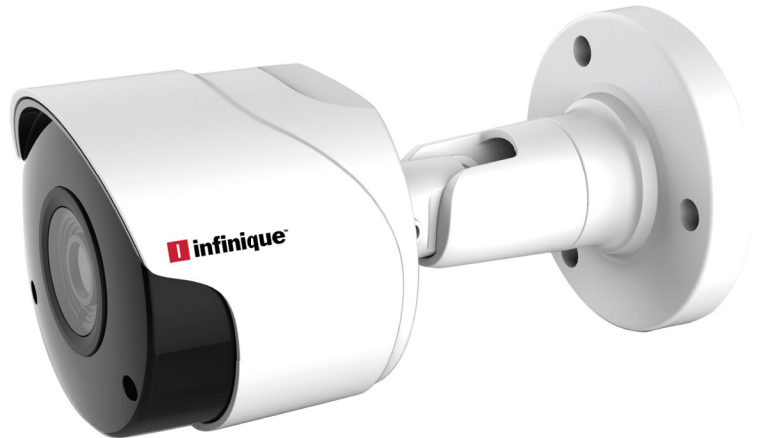


Product Specifications

Camera

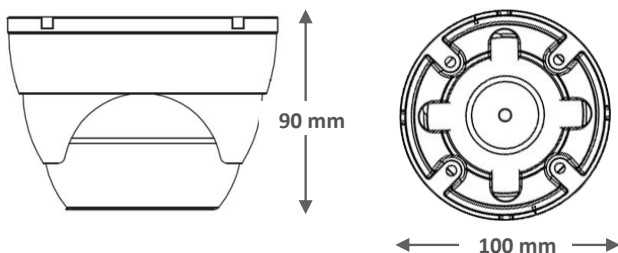
CAMERA SPECIFICATIONS:

Image Sensor: 1/2.7" CMOS Sensor
Resolution: 1920 (H) x 1080 (V) 2MP @25/30fps
Angle of View: H:87°, V:54°, D:95°
Min Illumination: 0.05 Lux, 0Lux with IR On
Night Vision: 98ft
Operating Temperature: -30°C to +60°C
Video Output: BNC Connector
IP Rating: IP66 Weatherproof
Housing: Metal with White Finish
Dimension: Ø63 x 115 mm
Weight: 220g



CAMERA SPECIFICATIONS:

Image Sensor: 1/2.7" CMOS Sensor
Resolution: 1920 (H) x 1080 (V) 2MP @25/30fps
Angle of View: H:87°, V:54°, D:95°
Min Illumination: 0.05 Lux, 0Lux with IR On
Night Vision: 98ft
Operating Temperature: -30°C to +60°C
Video Output: BNC Connector
IP Rating: IP66 Weatherproof
Housing: Metal with White Finish
Dimension: Ø89 x 117 (W) x 90(H) mm
Weight: 225g



Product Line

4, 8 and 16 Channel Kits



Infinique 2MP Hybrid 4Ch DVR Kit with 4 Bullet Cameras **Part Number: IHK4-6F1I-4B703F-RT, Product Code: 2201**

4 Weather Proof Night Vision IR Bullet Cameras
4 Channel Hybrid Digital Video Recorder
Surveillance Grade 1TB Hard Drive
DVR Remote Control, DVR Power Adapter
4 Video and Power Cable 60ft
Camera Power Adapter 12V 2AMP, 1-4 Camera Power Splitter
Ethernet Cable, HDMI Cable, InfiViewCam Mobile Viewer App
Quick Start Guide, User Manual on CD



Infinique 2MP Hybrid 4Ch DVR Kit with 4 Dome Cameras **Part Number: IHK4-6F1I-4D703F-RT, Product Code: 2212**

4 Weather Proof Night Vision IR Bullet Cameras
4 Channel Hybrid Digital Video Recorder
Surveillance Grade 1TB Hard Drive
DVR Remote Control, DVR Power Adapter
4 Video and Power Cable 60ft
Camera Power Adapter 12V 2AMP, 1-4 Camera Power Splitter
Ethernet Cable, HDMI Cable, InfiViewCam Mobile Viewer App
Quick Start Guide, User Manual on CD



Infinique 2MP Hybrid 8Ch DVR Kit with 4 Bullet Cameras **Part Number: IHK8-12F1I-4B703F-RT, Product Code: 2202**

4 Weather Proof Night Vision IR Bullet Cameras
8 Channel Hybrid Digital Video Recorder
Surveillance Grade 1TB Hard Drive
DVR Remote Control, DVR Power Adapter
4 Video and Power Cable 60ft
Camera Power Adapter 12V 2AMP, 1-4 Camera Power Splitter
Ethernet Cable, HDMI Cable, InfiViewCam Mobile Viewer App
Quick Start Guide, User Manual on CD



Infinique 2MP Hybrid 8Ch DVR Kit with 8 Bullet Cameras **Part Number: IHK8-12F1I-8B703F-RT, Code:2213**

8 Weather Proof Night Vision IR Bullet Cameras
8 Channel Hybrid Digital Video Recorder
Surveillance Grade 1TB Hard Drive
DVR Remote Control, DVR Power Adapter
8 Video and Power Cable 60ft
2 x Camera Power Adapter 12V 2AMP, 2 x 1-4 Camera Power Splitter
Ethernet Cable, HDMI Cable, InfiViewCam Mobile Viewer App
Quick Start Guide, User Manual on CD

Product Line

4, 8 and 16 Channel Kits



Infinique 2MP Hybrid 8Ch DVR Kit with 8 Dome Cameras **Part Number: IHK8-12F1I-8D703F-RT, Code: 2214**

8 Weather Proof Night Vision IR Dome Cameras
8 Channel Hybrid Digital Video Recorder
Surveillance Grade 1TB Hard Drive
DVR Remote Control, DVR Power Adapter
8 Video and Power Cable 60ft
2 x Camera Power Adapter 12V 2AMP, 2 x 1-4 Camera Power Splitter
Ethernet Cable, HDMI Cable, InfiViewCam Mobile Viewer App
Quick Start Guide, User Manual on CD



Infinique 2MP Hybrid 16Ch DVR Kit with 16 Bullet Cameras **Part Number: IHK16-24F1I-16B703F-RT, Code: 2217**

16 Weather Proof Night Vision IR Bullet Cameras
16 Channel Hybrid Digital Video Recorder
Surveillance Grade 1TB Hard Drive
DVR Remote Control, DVR Power Adapter
16 Video and Power Cable 60ft
2 x Camera Power Adapter 12V 4AMP, 2 x 1-8 Camera Power Splitter
Ethernet Cable, HDMI Cable, InfiViewCam Mobile Viewer App
Quick Start Guide, User Manual on CD



Infinique 2MP Hybrid 16Ch DVR Kit with 16 Dome Cameras **Part Number: IHK16-24F1I-16D703F-RT, Code: 2221**

16 Weather Proof Night Vision IR Dome Cameras
16 Channel Hybrid Digital Video Recorder
Surveillance Grade 1TB Hard Drive
DVR Remote Control, DVR Power Adapter
16 Video and Power Cable 60ft
2 x Camera Power Adapter 12V 4AMP, 2 x 1-8 Camera Power Splitter
Ethernet Cable, HDMI Cable, InfiViewCam Mobile Viewer App
Quick Start Guide, User Manual on CD

Product Line

DVR



Infinique 2MP, 1080p 4 Channel Hybrid DVR
Part Number: IHR4-6F1I-S, Product Code: 2207

4 Channel Hybrid Digital Video Recorder
Surveillance Grade 1TB Hard Drive
DVR Remote Control, DVR Power Adapter
Ethernet Cable, HDMI Cable
InfiViewCam Mobile Viewer App
Quick Start Guide, User Manual on CD



Infinique 2MP, 1080p 8 Channel Hybrid DVR
Part Number: IHR8-12F1I-S, Product Code: 2208

8 Channel Hybrid Digital Video Recorder
Surveillance Grade 1TB Hard Drive
DVR Remote Control, DVR Power Adapter
Ethernet Cable, HDMI Cable
InfiViewCam Mobile Viewer App
Quick Start Guide, User Manual on CD



Infinique 2MP, 1080p 16 Channel Hybrid DVR
Part Number: IHR16-24F1I-S, Product Code: 2209

16 Channel Hybrid Digital Video Recorder
Surveillance Grade 1TB Hard Drive
DVR Remote Control, DVR Power Adapter
Ethernet Cable, HDMI Cable
InfiViewCam Mobile Viewer App
Quick Start Guide, User Manual on CD

Product Line

Cameras and Power Adapters



Infinique AHD 2MP, 1080p 4 Bullet Camera Kit **Part Number: IHK4-B703F-RT, Product Code: 2203**

4 Weather Proof Night Vision IR Bullet Cameras
4 Video and Power Cable 60ft
Camera Power Adapter 12V 2AMP, 1-4 Camera Power Splitter



Infinique AHD 2MP, 1080p 4 Dome Camera Kit **Part Number: IHK4-V703F-RT, Product Code: 2204**

4 Weather Proof Night Vision IR Dome Cameras
4 Video and Power Cable 60ft
Camera Power Adapter 12V 2AMP, 1-4 Camera Power Splitter



Infinique AHD 2MP, 1080p 1 Bullet Camera Kit **Part Number: IHB703F-RT, Product Code: 2205**

1 Weather Proof Night Vision IR Bullet Camera
1 Video and Power Cable 60ft



Infinique AHD 2MP, 1080p 1 Dome Camera Kit **Part Number: IHV703F-RT, Product Code: 2206**

1 Weather Proof Night Vision IR Dome Camera
1 Video and Power Cable 60ft



Infinique 12V DC 2 Amp Regulated Power Adapter **Part Number: IH12VDC2A4PS, Product Code: 2210**

12V DC 2 Amp Power Adapter
1-4 Power Splitter Cable, DC 1 Female to 4 Male Output

Infinique 12V DC 4 Amp Regulated Power Adapter **Part Number: IH12VDC5A8PS, Product Code: 2211**

12V DC 4 Amp Power Adapter
1-8 Power Splitter Cable, DC 1 Female to 8 Male Output

Installation Recommendation and Troubleshooting

Camera should not be disassembled.

Cameras shall be installed at a height between 3 and 4 metres.

Camera should be installed where vandals cannot easily reach and the cable should be secured properly in ducts to avoid damage.

Camera should not be focused directly towards sun or bright lights and where there are no obstructions.

Camera is for indoor and outdoor use, however when installed outdoors sheltered location or water proof cable junction box to conceal the cable is recommended.

Recorder should be installed in dust free environment.

Camera should be operated within the given temperature and humidity range.

Use the regulated approved power supply which has been supplied with the camera pack.

Use of a non-regulated, non-conforming power supply can damage this product and voids the warranty.

Use a damp cloth to clean the camera surface, do not use any harsh cleaners.

FAQ	Answer
Video is too bright	Camera should not be directly pointed at a source of light such as spot light or sun. If so then move the camera to a different location. Check the brightness and contrast settings of DVR and monitor.
Video is too dark	Check if the DVR and monitor brightness and contrast settings are set properly. Check the brightness and contrast settings of DVR and monitor.
No Video	Check the power supply of DVR and Camera. Check if the cables are secure between DVR and Camera. Check if the DVR is connected to the monitor. Check if monitor is on the correct input channel. The cameras are only compatible with Infinique AHD DVRs.
No Video at Night	The IR LEDs will turn on in low light conditions, wait till the area becomes dark and check to see if the IR LEDs are on.
Unclear or Foggy Video	Clean the front cover of the camera with a clean soft cloth to remove any dust present. Make sure that the video and power cable run is void of any cuts and it is not close to power lines. Once the installation is complete, remove the vinyl film from the camera lens.
Night video has bright spots	If the camera is pointed through a window, the night video will have bright spots, in this case move the camera to a different location.
Video and Power cable is not long enough	For alternate cabling refer to the Cable Options section.

Infinique Advantage

Your Clear Choice for Quality Products

CUSTOMER FOCUS

Infinique's commitment to customers does not stop with providing products and technology, it continues to evolve and aims to earn the trust of its customers by adapting a corporate culture that prioritizes on nurturing customer relationships, by providing timely support.

DISTRIBUTOR NETWORK

Our products are offered by a network of distributors, dealers and system integrators who add value to the supply chain, logistics and installation support.

RETURN MATERIAL AUTORIZATION

The RMA process at Infinique provides swift handling of material returns or repairs. All RMA requests are handled within 24 hours of reporting to provide faster service and support to our customers.

WARRANTY

All our products come with standard industry warranty to provide peace of mind to your investment. Our Hybrid CCTV DVR and AHD Cameras come with 1 year warranty.

Distributed by



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