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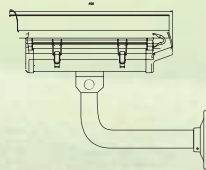
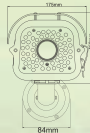
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# WEATHERPROOF IR CAMERA

## IR-ST50

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 36pcs  $\phi$  8mm, IR range: 50M
- Standard Match 8–20mm Manual Zoom Lens
- Build-in auto temperature control
- Aluminium Housing, Water Resistance Range: IP66
- Dual voltage DC12V/AC24V optional
- Multiple Lens Optional



Color	Weight	Dimension
White	2.5KG	230x180 x115mm

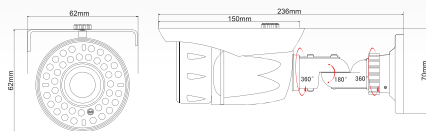




## IR-CK20

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 24pcs  $\phi$  5mm, IR range: 20M
- Standard Match 3.6mm/F2.0 Board Lens
- 3-Axis cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66



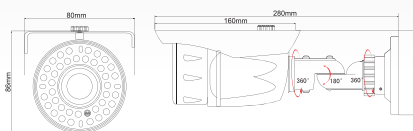
Color	Weight	Dimension
Black	0.4KG	175x124x83 mm



## IR-CK40

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 42pcs  $\phi$  5mm, IR range: 40M
- Standard Match 4-9mm Manual Zoom Lens
- 3-Axis cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66



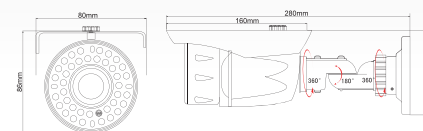
Color	Weight	Dimension
Black	1.6KG	228x97x82mm



## IR-CK60

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 72pcs  $\phi$  5mm, IR range: 60M
- Standard Match 4-9mm Manual Zoom Lens
- 3-Axis cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66



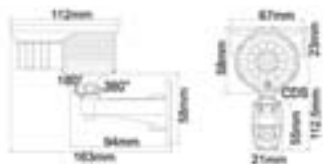
Color	Weight	Dimension
Black	0.4KG	295x120x103 mm

## IR-N20

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 24pcs  $\phi$  5mm, IR range: 20M
- Standard Match 3.6mm/F2.0 Board Lens
- Cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66

Color	Weight	Dimension
White	0.7KG	100x77x77mm

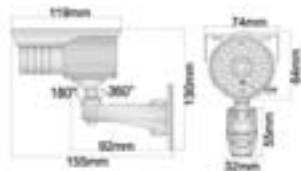


## IR-N25

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 30pcs  $\phi$  5mm, IR range: 25M
- Standard Match 3.6mm/F2.0 Board Lens
- Cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66

Color	Weight	Dimension
White	0.85KG	162x72x69mm

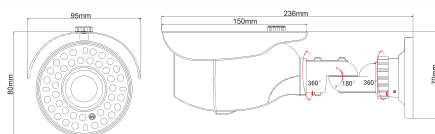




## IR-CN20

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 24pcs  $\phi$  5mm, IR range: 20M
- Standard Match 3.6mm/F2.0 Board Lens
- 3-Axis Cable Built-in Bracket
- Aluminium Housing . Water Resistance Range: IP66



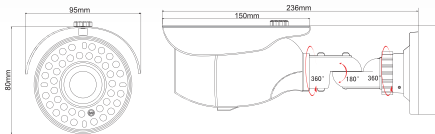
Color	Weight	Dimension
Dark Grey	0.55KG	175x124x83mm



## IR-CN30

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 36pcs  $\phi$  5mm, IR range: 30M
- Standard Match 6mm/F2.0 CS Lens
- 3-Axis Cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66



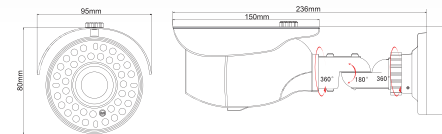
Color	Weight	Dimension
Dark Grey	0.75KG	228 x97 x82mm



## IR-CN50

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 36pcs  $\phi$  8mm, IR range: 50M
- Standard Match 6mm/F2.0 CS Lens
- 3-Axis cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66



Color	Weight	Dimension
Dark Grey	1.2KG	228 x97 x82mm

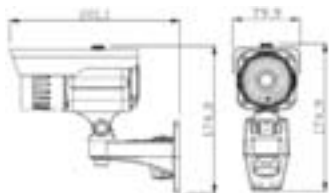




## IR-NK40

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 42pcs  $\phi$  5mm, IR range: 40M
- Standard Match 4–9mm Manual Zoom Lens
- 3–Axis Cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66
- 2.8–12mm Manual Zoom Lens Optional



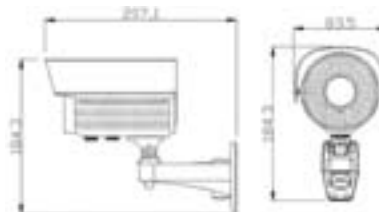
Color	Weight	Dimension
Dark Grey	1.3KG	260x175x105mm



## IR-D40

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 42pcs  $\phi$  5mm, IR range: 40M
- Standard Match 4–9mm Manual Zoom Lens
- 3–Axis Cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66
- Dual voltage DC12V/AC24V optional
- 2.8–12mm Manual Zoom Lens Optional



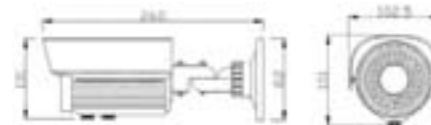
Color	Weight	Dimension
Dark Grey	1.6KG	220x120x83mm



## IR-D60

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 72pcs  $\phi$  5mm, IR range: 60M
- Standard Match 4–9mm Manual Zoom Lens
- 3–Axis Cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66
- Dual voltage DC12V/AC24V optional
- 2.8–12mm Manual Zoom Lens Optional

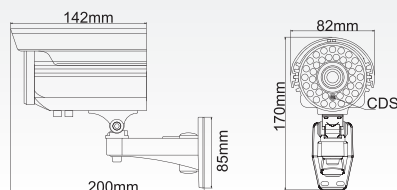


Color	Weight	Dimension
Dark Grey	1.6KG	272x145x104mm

## IR-A40

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 42pcs  $\phi$  5mm, IR range: 40M
- Standard Match 4–9mm Manual Zoom Lens
- Cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66
- Dual voltage DC12V/AC24V optional
- 2.8–10mm Manual Zoom Lens Optional



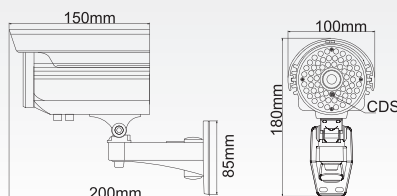
Color	Weight	Dimension
Dark Grey	1.3KG	200x171x83mm



## IR-A60

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 72pcs  $\phi$  5mm, IR range: 60M
- Standard Match 4–9mm Manual Zoom Lens
- Cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66
- Dual voltage DC12V/AC24V optional
- 2.8–10mm Manual Zoom Lens Optional



Color	Weight	Dimension
Dark Grey	1.4KG	240x186x100mm

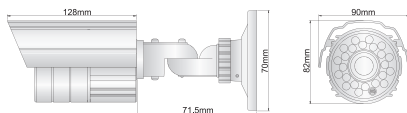




## IR-K20

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 24pcs  $\phi$  5mm, IR range: 20M
- Standard Match 3.6mm/F2.0 Board Lens
- 3-Axis Cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66



Color	Weight	Dimension
White	0.4KG	86 x60 x55 mm



## IR-K30

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 36pcs  $\phi$  5mm, IR range: 30M
- Standard Match 6.0mm/F2.0 Board Lens
- 3-Axis Cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66



Color	Weight	Dimension
White	0.7KG	153x97x82mm



## IR-K40

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 48pcs  $\phi$  5mm, IR range: 40M
- Standard Match 6.0mm/F2.0 Board Lens
- 3-Axis Cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66



Color	Weight	Dimension
White	0.7KG	153x97x82mm





## IR-K50

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 36pcs  $\phi$  8mm, IR range: 50M
- Standard Match 8mm CS Lens
- 3-Axis Cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66



Color	Weight	Dimension
White	1.5KG	263x94x119 mm



## IR-K100

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 12pcs  $\phi$  10mm, IR range: 100M
- Standard Match 8mm CS Lens
- 3-Axis Cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66



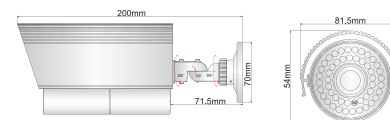
Color	Weight	Dimension
White	1.5KG	263x94x119 mm



## IR-KB40

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 48pcs  $\phi$  5mm, IR range: 40M
- Standard Match 3.6mm/F2.0 Board Lens
- 3-Axis Cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66



Color	Weight	Dimension
Black	0.8KG	200x78x81.5mm



## IR-N100

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 12pcs  $\phi$  10mm, IR range: 100M
- Standard Match 8mm/F2.0 CS Lens
- Cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66



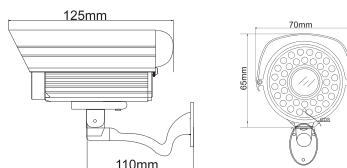
Color	Weight	Dimension
Dark Grey	2.4KG	275x186x123mm



## IR-Y25

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 30pcs  $\phi$  5mm, IR range: 25M
- Standard Match 3.6mm/F2.0 Board Lens
- 3-Axis Cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66



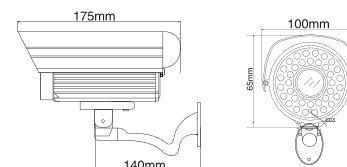
Color	Weight	Dimension
White	0.6KG	162 x72x69 mm



## IR-Y40

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 48pcs  $\phi$  5mm, IR range: 40M
- Standard Match 6.0mm/F2.0 Board Lens
- 3-Axis Cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66



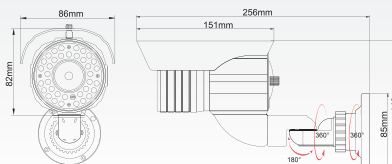
Color	Weight	Dimension
White	0.8KG	215x85 x78 mm

## IR-W30

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 36pcs  $\phi$  5mm, IR range: 30M
- Standard Match 4–9mm Manual Zoom Lens
- 3–Axis Cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66
- 2.8–12mm Manual Zoom Lens Optional

Color	Weight	Dimension
White	1.3KG	256x143x86 mm

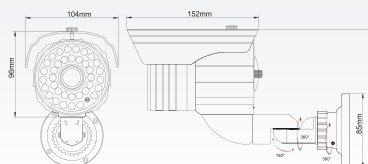


## IR-W50

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 36pcs  $\phi$  8mm, IR range: 50M
- Standard Match 4–9mm Manual Zoom Lens
- 3–Axis Cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66
- Dual Voltage DC12V/AC24V optional
- 2.8–12mm Manual Zoom Lens Optional

Color	Weight	Dimension
White	1.8KG	259x159x104mm

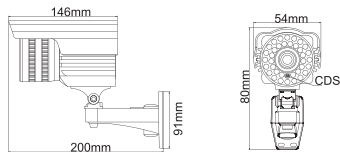




## IR-T30

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 36pcs  $\phi$  5mm, IR range: 30M
- Standard Match 4–9mm Manual Zoom Lens
- Cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66
- 2.8–12mm Manual Zoom Lens Optional



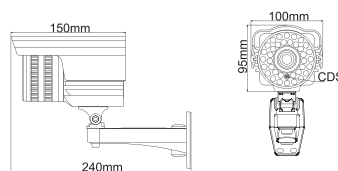
Color	Weight	Dimension
Silver	1.3KG	200x171x83 mm



## IR-T50

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 36pcs  $\phi$  8mm, IR range: 50M
- Standard Match 4–9mm Manual Zoom Lens
- Cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66
- Dual voltage DC12V/AC24V optional
- 2.8–12mm Manual Zoom Lens Optional



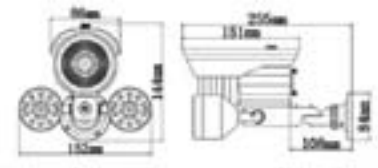
Color	Weight	Dimension
Silver	1.4KG	240x186x100mm



## IR-G40

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 36pcs  $\phi$  8mm, IR range: 50M
- Standard Match 8–20mm Manual Zoom Lens
- 3–Axis cable Built-in bracket
- Aluminium Housing, Water Resistance Range: IP66
- 



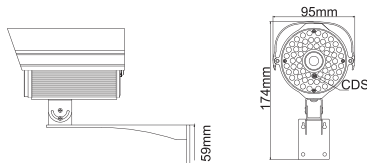
Color	Weight	Dimension
Dark Grey	1.3KG	255x152x144mm



## IR-S50

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 36pcs  $\phi$  8mm, IR range: 50M
- Standard Match 8mm/F2.0 CS Lens
- Cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66



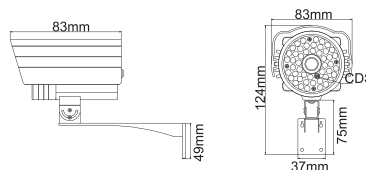
Color	Weight	Dimension
Silver	1.1KG	175x174x95mm



## IR-S40

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 48pcs  $\phi$  5mm, IR range: 40M
- Standard Match 6mm/F2.0 Board Lens
- Cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66



Color	Weight	Dimension
Dark Grey	0.8KG	175 x124x83 mm



## IR-CS20

### Product Features:

- Sony/Sharp CCD Optional
- 420/540/600/700TVLines, Low Illumination Optional
- IR LED: 24pcs  $\phi$  5mm, IR range: 20M
- Standard Match Board Lens 6mm/F2.0
- 3-Axis cable Built-in Bracket
- Aluminium Housing, Water Resistance Range: IP66



Color	Weight	Dimension
Silver	0.65KG	56 x108x51 mm



# DOME CAMERA

## DV-CT30

### Product Features:

- Vandalproof IR Dome Camera
- Sony/Sharp CCD Optional
- 700/600/540/420TVLines, Low Illumination Optional
- IR LED 36pcs  $\phi$  5mm; IR Range 30M
- 3-Axis Bracket for Ceiling & Wall installation
- Standard Match 4-9mm Manual Zoom Lens
- 2.8-10mm Manual Zoom Lens Optional

Color	Weight	Dimension
White	2.1KG	$\phi$ 275x 93(H) mm

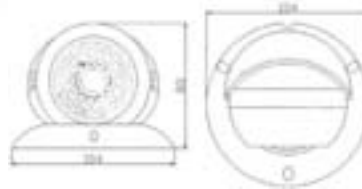


## DP-SH25

### Product Features:

- Plastic IR Dome Camera
- Sony/Sharp CCD Optional
- Smart Design and Beautiful Appearance
- 700/600/540/420TVLines, Low Illumination Optional
- IR LED 30pcs  $\phi$  5mm; IR Range 25M
- 360° Adjustable Direction, Easy Installation
- Standard Match 3.6mm Board lens

Color	Weight	Dimension
White/Black	0.3KG	$\phi$ 100 x 70(H)mm

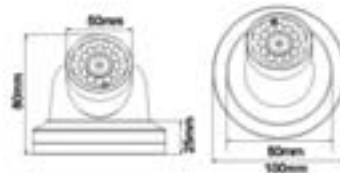


## DV-SN20

### Product Features:

- Vandalproof IR Dome Camera
- Sony/Sharp CCD Optional
- Smart Design and Beautiful Appearance
- 700/600/540/420TVLines, Low Illumination Optional
- IR LED 24pcs  $\phi$  5mm; IR Range 20M
- Built-in 3-Axis Bracket
- Standard Match 3.6mm Board lens

Color	Weight	Dimension
White	0.45KG	$\phi$ 94 x 69(H)mm

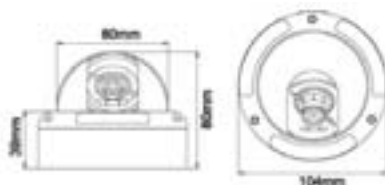




## DV-N25

### Product Features:

- 2.5" Vandalproof Dome Camera
- Sony/Sharp CCD Optional
- 700/600/540/420TVLines, Low Illumination Optional
- Built-in 3-Axis Bracket
- Standard Match 3.6mm Board Lens



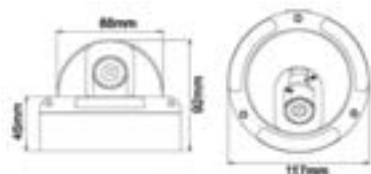
Color	Weight	Dimension
white	0.6KG	ø 94x 85(H))mm



## DV-N35

### Product Features:

- 3.5" Vandalproof Dome Camera
- Sony/Sharp CCD Optional
- 700/600/540/420TVLines, Low Illumination Optional
- Built-in 3-Axis Bracket
- Standard Match 4-9mm Manual Zoom Lens
- 2.8-12mm Manual Zoom Lens Optional



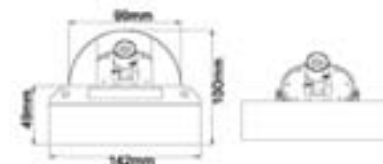
Color	Weight	Dimension
White	0.8KG	ø 117x 92(H) mm



## DV-N45

### Product Features:

- 4.5" Vandalproof Dome Camera
- Sony/Sharp CCD Optional
- 700/600/540/420TVLines, Low Illumination Optional
- Built-in 3-Axis Bracket
- Standard Match 4-9mm Manual Zoom Lens
- 2.8-12mm Manual Zoom Lens Optional



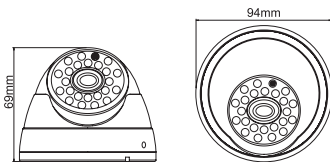
Color	Weight	Dimension
White	1KG	ø 142x 100(H)mm



## DP-SH20

### Product Features:

- Plastic IR Dome Camera
- Sony/Sharp CCD Optional
- 700/600/540/420TVLines, Low Illumination Optional
- IR LED 24pcs  $\phi$  5mm; IR Range 20M
- Built-in 3-Axis Bracket
- Standard Match 3.6mm Board Lens



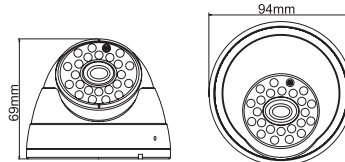
Color	Weight	Dimension
White	0.25KG	$\phi$ 94 x 69(H) mm



## DV-SH20

### Product Features:

- Vandalproof IR Dome Camera
- Sony/Sharp CCD Optional
- 700/600/540/420TVLines, Low Illumination Optional
- IR LED 24pcs  $\phi$  5mm; IR Range 20M
- Standard Match 3.6mm Board Lens



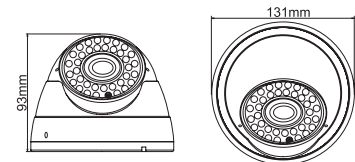
Color	Weight	Dimension
Dark Grey	0.4KG	$\phi$ 94 x 69(H)mm



## DV-SHT30

### Product Features:

- Vandalproof IR Dome Camera
- Sony/Sharp CCD Optional
- 700/600/540/420TVLines, Low Illumination Optional
- IR LED 36pcs  $\phi$  5mm; IR Range 30M
- Standard Match 4-9mm Manual Zoom Lens
- 2.8-12mm Lens Optional



Color	Weight	Dimension
Dark grey	0.8KG	$\phi$ 131 x 93(H) mm

## DP-BT45

### Product Features:

- 4.5" Plastic Dome Camera
- Sony/Sharp CCD Optional
- 700/600/540/420TVLines, Low Illumination Optional
- Built-in 3-Axis Bracket
- Standard Match 4-9mm Manual Zoom Lens

Color	Weight	Dimension
White	0.6KG	ø 118 x 106(H)mm

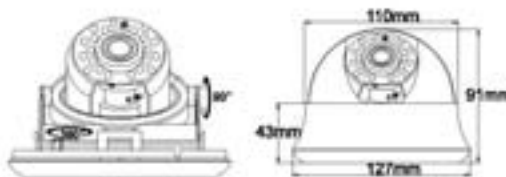


## DP-RT45

### Product Features:

- 4.5" Plastic IR Dome Camera
- Sony/Sharp CCD Optional
- 700/600/540/420TVLines, Low Illumination Optional
- IR LED 21pcs ø 5mm; IR Range 20M
- Built-in 3-Axis Bracket
- Standard Match 4-9mm Manual Zoom Lens
- 2.8-10mm Manual Zoom Lens Optional

Color	Weight	Dimension
White	0.6KG	ø 149 x 99(H)mm



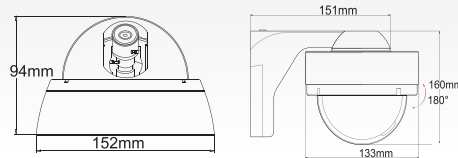


## DV-K35

### Product Features:

- 3.5" Vandalproof Dome Camera
- Sony/Sharp CCD Optional
- 700/600/540/420TVLines, Low Illumination Optional
- Built-in 3-Axis Bracket
- Standard Match 4-9mm manual zoom Lensl
- 2.8-10mm Manual Zoom Lens Optional

Color	Weight	Dimension
White	0.6KG	c 118x 99(H)mm

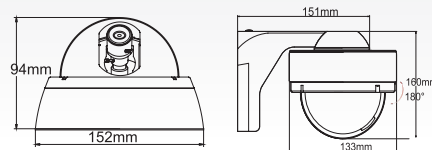


## DV-K55

### Product Features:

- 5.5" Vandalproof Dome Camera
- Sony/Sharp CCD Optional
- 700/600/540/420TVLines, Low Illumination Optional
- Built-in 3-Axis Bracket
- Standard Match 4-9mm manual zoom Lensl
- Dual voltage DC12V/AC24V optional
- 2.8-10mm Manual Zoom Lens Optional

Color	Weight	Dimension
White	1.2KG	c 140x 120(H)mm

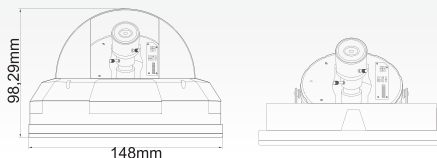


## DV-DT45

### Product Features:

- Sony/Sharp CCD Optional
- 700/600/540/420TVLines, Low Illumination Optional
- Built-in 3-Axis Bracket
- 700/600/540/420TVLines, Low Illumination Optional
- AL Vandalproof Casing, Strong and Beautiful
- Standard Match 4-9mm Manual Zoom Lens
- Casing color is optional
- 2.8-12mm Manual Zoom Lens Optional

Color	Weight	Dimension
White	0.7KG	ϕ 140x 94(H)mm

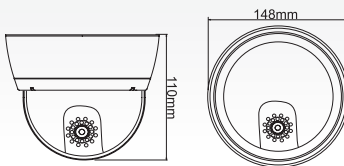


## DV-KR45

### Product Features:

- 4.5" Vandalproof IR Dome Camera
- Sony/Sharp CCD Optional
- IR LED 21pcs ϕ 5mm; IR Range 20M
- 700/600/540/420TVLines, Low Illumination Optional
- Built-in 3-Axis Bracket
- Standard Match 4-9mm manual zoom Lens
- 2.8-12mm Manual Zoom Lens Optional

Color	Weight	Dimension
White	1KG	ϕ 142x 100(H)mm

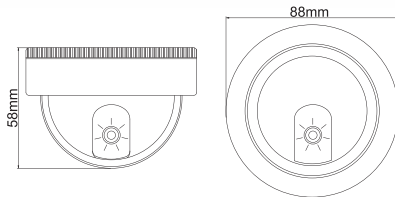




## DP-S25

### Product Features:

- 2.5" Plastic Dome Camera
- High Light-through of Cover
- CMOS & Sony/Sharp CCD Optional
- 700/600/540/420TVLines, Low Illumination Optional
- Standard Match 3.6mm Board Lens



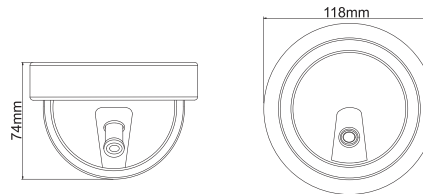
Color	Weight	Dimension
Black	0.2KG	ø 87.5 x 58mm



## DP-M45

### Product Features:

- 4.5" Plastic Dome Camera
- High Light-through of Cover
- CMOS & Sony/Sharp CCD Optional
- 700/600/540/420TVLines, Low Illumination Optional
- Standard Match 3.6mm Board Lens



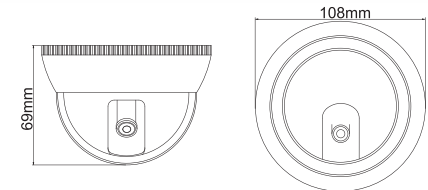
Color	Weight	Dimension
Black	0.3KG	ø 118 x 74(H)mm



## DV-D25

### Product Features:

- 2.5" Vandalproof Dome Camera
- Sony/Sharp CCD Optional
- 700/600/540/420TVLines, Low Illumination Optional
- Standard Match 3.6mm Board Lens



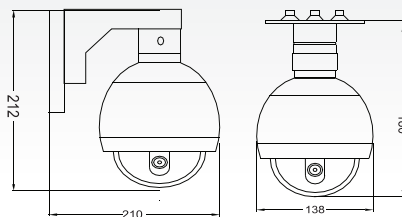
Color	Weight	Dimension
Silver	0.45KG	ø 108 x 69(H)mm

## PD-D1

### Product Features:

- Vandalproof Mini PT Speed Dome camera
- Sony/Sharp CCD Optional
- 700/600/540/420TVLines, Low Illumination Optional
- Weatherproof Outdoor IP66
- Pan range: 0° ~360° Continue (Not 355° )
- Tilt range: 0° ~90° Flip
- Pan Speed: Max 50° /sec Preset: 16
- RS485, Pelco D/P supported
- Standard Match 4–9mm Manual Zoom Lens

Color	Weight	Dimension
White	2.5KG	ø 121x177mm

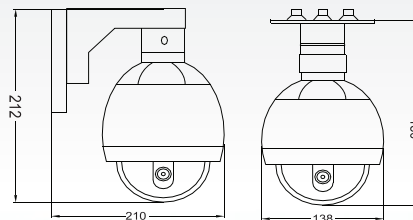


## PD-P1

### Product Features:

- Vandalproof Mini PT Speed Dome camera
- Sony/Sharp CCD Optional
- 700/600/540/420TVLines, Low Illumination Optional
- Weatherproof Outdoor IP66
- Pan range: 0° ~360° Continue (Not 355° )
- Tilt range: 0° ~90° Flip
- Pan Speed: Max 50° /sec Preset: 16
- RS485, Pelco D/P supported
- Standard Match 4–9mm Manual Zoom Lens

Color	Weight	Dimension
White	2.5KG	ø 138x212mm

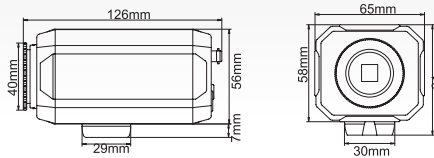


# BOX CAMERA

## CB-B1

### Product Features:

- Standard Box Camera
- 540/420TVLines Optional
- AES Electronic Shutter/DC Auto-iris Function
- Day/night Auto-switch Color B/W change
- BLC and AGC Function
- AL casing, Strong and Beautiful



Color	Weight	Dimension
Silver	0.3KG	110x45x55mm

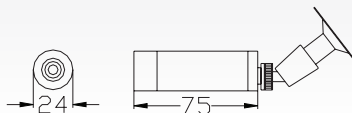


## BL-B2

### Product Features:

- Miniature Bullet Camera
- Sony/Sharp CCD is optional
- 420TVLines
- Standard match 3.6mm Board Lens
- AL Casing Hard and Beautiful

Color	Weight	Dimension
Black	0.2KG	ø 20 x 62(H)mm

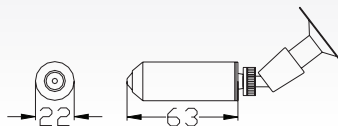


## BL-PB

### Product Features:

- Miniature Bullet Camera
- Sony/Sharp CCD is Optional
- 420TVLines
- Standar Match 3.7mm Taper Pinhole Lens
- AL Casing Hard and Beautiful

Color	Weight	Dimension
Black	0.2KG	ø 20 x 62(H)mm

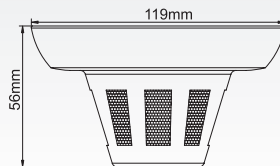


## HD-SD1

### Product Features:

- Smoke Detector Camera
- Sony/Sharp CCD is Optional
- 600/540/420TVLines, Low Illumination Optional
- Standard Match 3.6mm Board Lens
- Suitable for Hidden Installation

Color	Weight	Dimension
White	0.25KG	ø 119 x 56(H)mm

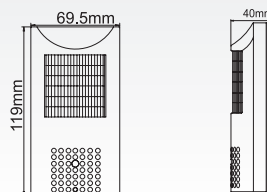


## HD-SP2

### Product Features:

- PIR Spy Camera
- Sony/Sharp CCD is optional
- 600/540/420TVLines, Low Illumination Optional
- Standard Match 3.7mm Taper Pinhole Lens
- Suitable to installation in lift and corridor etc.

Color	Weight	Dimension
White	0.25KG	70x40x119mm



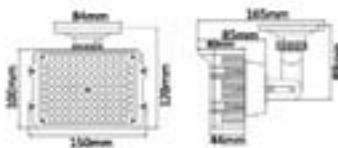
# IR LED ILLUMINATOR

## LED-B80

### Product Features:

- Weatherproof of IR Illuminator
- 114pcs  $\phi 8-14\mu$  IR LED
- Available IR Distance: 80m
- Suitable for long distance IR Illumination

Color	Weight	Dimension
White	1.3KG	150x120x88mm

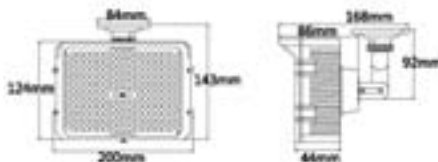


## LED-B130

### Product Features:

- Weatherproof of IR Illuminator
- 198pcs  $\phi$  8-14  $\mu$  IR LED
- Available IR Distance: 130m
- Suitable for Long Distance IR Illumination

Color	Weight	Dimension
White	1.6KG	200x143x88mm

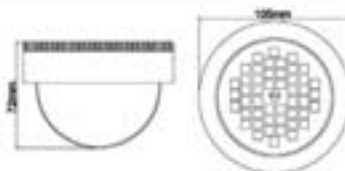


## LED-D180

### Product Features:

- 180° IR Dome Illuminator
- 42pcs  $\phi$  8-20  $\mu$  wide angle IR LED
- Available IR Zone: 50m<sup>2</sup>
- Suitable to Install Indoor for Wide Range Illumination

Color	Weight	Dimension
Dark Grey	0.65KG	$\phi$ 105 x 72(H)mm

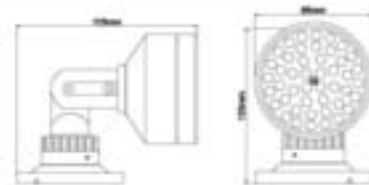


## LED-A40

### Product Features:

- Weatherproof of IR Illuminator
- 48pcs  $\phi 5-14 \mu$  IR IED
- Available IR Distance: 40m
- Suitable for Long Distance IR Illumination

Color	Weight	Dimension
White	0.55KG	$\phi 85 \times 102(H)$ mm

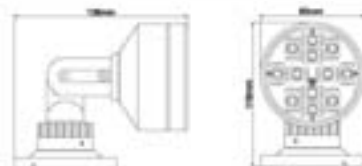


## LED-A90

### Product Features:

- Weatherproof of IR Illuminator
- 12pcs  $\phi 10-24 \mu$  IR IED
- Available IR Distance: 90m
- Suitable for Long Distance IR Illumination

Color	Weight	Dimension
White	0.75KG	$\phi 116 \times 136(H)$ mm





# DIGITAL VIDEO RECORDER

- CMS Software
- Support 3G, Mobile Surveillance
- Multi-Language Menu



# K-V9004



## Features:

- Stand-Alone DVR, H.264 Compression
- High quality video Display : NTSC (720x480), PAL (704x576) real time display
- Multiple Recording/ Search Categories:Date/Time, Event, Manual, Schedule, alarm, motion detection
- Real time recording support: 120 Fps for NTSC at CIF image (100 Fps for PAL)  
30 Fps for NTSC at D1 image (25 Fps for PAL)
- 4ch Video recording at the same time
- Pentaplex: Live, Record, Playback, Back-up and Network at the same time
- USB 2.0 and NET backup supported
- PTZ camera control in local and remote area
- E-mail notification
- 3G support
- With multi-languages menu

## Network Viewer:

- Static, Dynamic IP and DDNS , Support Internet Explorer and special client software
- Remote Live Monitoring, file searching, Backup, Playback and PTZ camera control
- Remote Configuration, Firmware Upgrade and Event (Alarm, Motion) Notification
- Full duplex two way audio transmission

## Specifications:

Model	K-V9004
Compression Format	H.264
Video System	NTSC / PAL
Video Input/Output	BNC 4CH In/1CH BNC Out/ 1CH VGA Out
Audio Input/Output	RCA 1CH In/ 1CH Out
Alarm Input/Output	Alarm 2CH In/ 1CH Out
Preview resolution	720 x 480 ( NTSC ), 704 x 576 ( PAL ) ; Playback resolution: 4x CIF
Maximum Recording Rate(CIF/D1)	CIF:352 x 240 with 240 Fps (NTSC); 352 x 288 with 200 Fps (PAL) D1:720 x 480 with 30 Fps (NTSC); 704 x 576 with 25 Fps (PAL)
Image Quality Setting	Supper Best, Well, Good, Medium, Normal and Bad
Hard Disk Storage	Support 1 SATA HDD, unlimited for the capacity
Multiplex Operation	Live display/ record/ playback/ backup/ network transmit
Recording Mode	Manual/ Timer/ Motion
Playback Mode	Multiple slow and rapid play speeds, manual and single-frame play modes, and support of drag the sliding bar to set
Backup Device	USB flash disk / Network
Pre-alarm Recording	Recording for 10 seconds before alarming
Network Protocol	TCP/IP、PPPOE 、 DDNS and NTP
Ethernet remote view	Support remote surveillance up to 10 users simultaneously
Mobile phone View	YES
VGA Interface	VGA output
Video Adjustable	Hue /Saturation /Contrast /Brightness adjust
PTZ Control	YES, built-in RS-485 port
USB Mouse	YES
Power Source	DC 12V 3A
Dimension	250(W) x 45(H) x 224(D)

# K-V9008



## Features:

- Stand-Alone DVR, H.264 Compression
- High quality video Display : NTSC (720x480), PAL (704x576) real time display
- Multiple Recording/ Search Categories:Date/Time, Event, Manual, Schedule, alarm, motion detection
- Real time recording support: 240 Fps for NTSC at CIF image (200 Fps for PAL)  
30 Fps for NTSC at D1 image (25 Fps for PAL)
- 8ch Video recording at the same time
- Pentaplex: Live, Record, Playback, Back-up and Network at the same time
- USB 2.0 and NET backup supported
- PTZ camera control in local and remote area
- E-mail notification
- 3G support
- With multi-languages menu

## Network Viewer:

- Static, Dynamic IP and DDNS , Support Internet Explorer and special client software
- Remote Live Monitoring, file searching, Backup, Playback and PTZ camera control
- Remote Configuration, Firmware Upgrade and Event (Alarm, Motion) Notification
- Full duplex two way audio transmission

## Specifications:

Model	K-V9008
Compression Format	H.264
Video System	NTSC / PAL
Video Input/Output	BNC 8CH In/1CH BNC Out/ 1CH VGA Out
Audio Input/Output	RCA 1CH In/ 1CH Out
Alarm Input/Output	Alarm 2CH In/ 1CH Out
Preview resolution	720 x 480 ( NTSC ), 704 x 576 ( PAL ) ; Playback resolution: 4x CIF
Maximum Recording Rate(CIF/D1)	CIF:352 x 240 with 480 Fps (NTSC); 352 x 288 with 400 Fps (PAL) D1:720 x 480 with 30 Fps (NTSC); 704 x 576 with 25 Fps (PAL)
Image Quality Setting	Supper Best, Well, Good, Medium, Normal and Bad
Hard Disk Storage	Support 1 SATA HDD, unlimited for the capacity
Multiplex Operation	Live display/ record/ playback/ backup/ network transmit
Recording Mode	Manual/ Timer/ Motion
Playback Mode	Multiple slow and rapid play speeds, manual and single-frame play modes, and support of drag the sliding bar to set
Backup Device	USB flash disk / Network
Pre-alarm Recording	Recording for 10 seconds before alarming
Network Protocol	TCP/IP、PPPOE、DDNS and NTP
Ethernet remote view	Support remote surveillance up to 10 users simultaneously
Mobile phone View	YES
VGA Interface	VGA output
Video Adjustable	Hue /Saturation /Contrast /Brightness adjust
PTZ Control	YES, built-in RS-485 port
USB Mouse	YES
Power Source	DC 12V 3A
Dimension	250(W) x 45(H) x 224(D)

## K-E9004



### Features:

- Stand-Alone DVR, H.264 Compression
- Playback resolution: 4 x CIF
- Support capacity 2000GB
- High quality video Display : NTSC (720x480), PAL (704x576) real time display
- Multiple Recording/ Search Categories:Date/Time, Event, Manual, Schedule, alarm, motion detection
- Real time recording support: 120 Fps for NTSC at CIF image (100 Fps for PAL)
- 4ch Video recording at the same time
- Pentaplex: Live, Record, Playback, Back-up and Network at the same time
- Backup: CD-RW (Option: DVD-RW), USB 2.0 and NET backup supported
- PTZ camera control in local and remote area
- E-mail notification
- 3G support

### Network Viewer:

- Static, Dynamic IP and DDNS , Support Internet Explorer and special client software
- Remote Live Monitoring, file searching, Backup, Playback and PTZ camera control
- Remote Configuration, Firmware Upgrade and Event (Alarm, Motion) Notification
- Full duplex two way audio transmission

### Specifications:

Model	K-E9004
Compression Standard	H.264 ( ASIC )
Resolution	Preview resolution: 704 x 576 ( PAL ) , 720 x 480 ( NTSC )
	Playback resolution: 4 x CIF
	Frames: 1F/S ~ 30F/S ( Adjustable )
Hard Disk	1 SATA Hard Disk interface
Video Signal	PAL ( 625Line, 50f/s ) , NTSC ( 525Line, 60f/s )
Video Input	4 channel, BNC , 1.0V p-p/75 Ω
Composite Video Output	1 channel, BNC, 1.0V p-p/75 Ω
Monitor Video Output	1 channel, BNC, 1.0V p-p/75 Ω
VGA Interface	1 VGA, Resolution: 800x600/60HZ, 1024x768/60HZ
Audio Input	No audio
Audio Output	No audio
Alarm Input	No alarm
Alarm Output	No alarm
Alarm Mode	Sensor Input, Motion Detection, Video Loss, Full Disk Space.
Network	Ethernet (10/100M )、LAN、 WAN and ADSL
Control Way	USB2.0 Mouse, Remote Control, Camera, RS485 x 1
Password	Encrypted by 128-bit Numerical Digits with 2-Level Password Protection
Power Supply	DC12V 3.0A
Consumption	10W ( Without HDD )
Working Environment	Temperature: +5°C~+50°C; Humid: < 90%
Device Dimension	220 x 210 x 44 mm (W*D*H)
Weight	1.5kg

# K-A9004



## Features:

- Stand-Alone DVR, H.264 Compression
- High quality video Display : NTSC (720x480), PAL (704x576) real time display
- Multiple Recording/ Search Categories:Date/Time, Event, Manual, Schedule, alarm, motion detection
- Real time recording support: 120 Fps for NTSC at CIF image (100 Fps for PAL)
- 4ch Video recording at the same time
- Pentaplex: Live, Record, Playback, Back-up and Network at the same time
- Backup: CD-RW (Option: DVD-RW), USB 2.0 and NET backup supported
- PTZ camera control in local and remote area
- E-mail notification
- 3G support
- With multi-languages menu

## Network Viewer:

- Static, Dynamic IP and DDNS , Support Internet Explorer and special client software
- Remote Live Monitoring, file searching, Backup, Playback and PTZ camera control
- Remote Configuration, Firmware Upgrade and Event (Alarm, Motion) Notification
- Full duplex two way audio transmission

## Specifications:

Model	K-A9004
Compression Standard	H.264
Resolution	Preview resolution: 704 x 576 ( PAL ) , 720 x 480 ( NTSC )
	Playback resolution: 4 x CIF
	Frames: 1F/S ~ 30F/S ( Adjustable )
Hard Disk	2 SATA Hard Disk interface (Support Capacity from 40G to 4T in Total )
Video Signal	PAL ( 625Line, 50f/s ) , NTSC ( 525Line, 60f/s )
Video Input	4 channel, BNC , 1.0V p-p/75 Ω
Composite Video Output	1 channel, BNC, 1.0V p-p/75 Ω
Monitor Video Output	1 channel, BNC, 1.0V p-p/75 Ω
VGA Interface	1 VGA, Resolution: 800x600/60HZ, 1024x768/60HZ
Audio Input	2 channel, RCA
Audio Output	1 channel, RCA
Alarm Input	2 Channel, Trigger closed without Voltage, Open or Closed
Alarm Output	1 Channel, Trigger closed without Voltage, Open or Closed
Alarm Mode	Sensor Input, Motion Detection, Video Loss, Full Disk Space.
Network	Ethernet (10/100M )、LAN、 WAN and ADSL
Control Way	USB2.0 Mouse, Remote Control, PTZ, Camera, RS485 x 1
Password	Encrypted by 128-bit Numerical Digits with 2-Level Password Protection
Power Supply	DC12V 3.0A
Consumption	10W ( Without HDD )
Working Environment	Temperature: +5°C~+50°C; Humid: < 90%
Device Dimension	350 x 272 X 58 mm (W*D*H)
Weight	3.7kg



## K-A9008



### Features:

- Stand-Alone DVR, H.264 Compression
- High quality video Display : NTSC (720x480), PAL (704x576) real time display
- Multiple Recording/ Search Categories:Date/Time, Event, Manual, Schedule, alarm, motion detection
- Real time recording support: 240 Fps for NTSC at CIF image (200 Fps for PAL)
- 8ch Video recording at the same time
- Pentaplex: Live, Record, Playback, Back-up and Network at the same time
- Backup: CD-RW (Option: DVD-RW), USB 2.0 and NET backup supported
- PTZ camera control in local and remote area
- E-mail notification
- 3G support
- With multi-languages menu

### Network Viewer:

- Static, Dynamic IP and DDNS , Support Internet Explorer and special client software
- Remote Live Monitoring, file searching, Backup, Playback and PTZ camera control
- Remote Configuration, Firmware Upgrade and Event (Alarm, Motion) Notification
- Full duplex two way audio transmission

### Specifications:

Model	K-A9008
Compression Standard	H.264
Resolution	Preview resolution: 704 x 576 ( PAL ) , 720 x 480 ( NTSC )
	Playback resolution: 8 x CIF
	Frames: 1F/S ~ 30F/S ( Adjustable )
Hard Disk	2 SATA Hard Disk interface (Support Capacity from 40G to 4T in Total )
Video Signal	PAL ( 625Line, 50f/s ) , NTSC ( 525Line, 60f/s )
Video Input	8 channel, BNC , 1.0V p-p/75 Ω
Composite Video Output	1 channel, BNC, 1.0V p-p/75 Ω
Monitor Video Output	1 channel, BNC, 1.0V p-p/75 Ω
VGA Interface	1 VGA, Resolution: 800x600/60HZ, 1024x768/60HZ
Audio Input	2 channel, RCA
Audio Output	1 channel, RCA
Alarm Input	2 Channel, Trigger closed without Voltage, Open or Closed
Alarm Output	1 Channel, Trigger closed without Voltage, Open or Closed
Alarm Mode	Sensor Input, Motion Detection, Video Loss, Full Disk Space.
Network	Ethernet (10/100M )、LAN、 WAN and ADSL
Control Way	USB2.0 Mouse, Remote Control, PTZ, Camera, RS485 x 1
Password	Encrypted by 128-bit Numerical Digits with 2-Level Password Protection
Power Supply	DC12V 3.0A
Consumption	10W ( Without HDD )
Working Environment	Temperature: +5℃~+50℃; Humid: < 90%
Device Dimension	350 x 272 X 58 mm (W*D*H)
Weight	3.7kg



# K-A9016



## Features:

- Stand-Alone DVR, H.264 Compression
- High quality video Display : NTSC (720x480), PAL (704x576) real time display
- Multiple Recording/ Search Categories:Date/Time, Event, Manual, Schedule, alarm, motion detection
- Real time recording support: 480 Fps for NTSC at CIF image (400 Fps for PAL)
- 16ch Video recording at the same time
- Pentaplex: Live, Record, Playback, Back-up and Network at the same time
- Backup: CD-RW (Option: DVD-RW), USB 2.0 and NET backup supported
- PTZ camera control in local and remote area
- E-mail notification
- 3G support
- With multi-languages menu

## Network Viewer:

- Static, Dynamic IP and DDNS , Support Internet Explorer and special client software
- Remote Live Monitoring, file searching, Backup, Playback and PTZ camera control
- Remote Configuration, Firmware Upgrade and Event (Alarm, Motion) Notification
- Full duplex two way audio transmission

## Specifications:

Model	K-A9016
Compression Standard	H.264
Resolution	Preview resolution: 704 x 576 ( PAL ) , 720 x 480 ( NTSC )
	Playback resolution: 16 x CIF
	Frames: 1F/S ~ 30F/S ( Adjustable )
Hard Disk	2 SATA Hard Disk interface (Support Capacity from 40G to 4T in Total )
Video Signal	PAL ( 625Line, 50f/s ) , NTSC ( 525Line, 60f/s )
Video Input	16 channel, BNC , 1.0V p-p/75 Ω
Composite Video Output	1 channel, BNC, 1.0V p-p/75 Ω
Monitor Video Output	1 channel, BNC, 1.0V p-p/75 Ω
VGA Interface	1 VGA, Resolution: 800x600/60HZ, 1024x768/60HZ
Audio Input	2 channel, RCA
Audio Output	1 channel, RCA
Alarm Input	4 Channel, Trigger closed without Voltage, Open or Closed
Alarm Output	1 Channel, Trigger closed without Voltage, Open or Closed
Alarm Mode	Sensor Input, Motion Detection, Video Loss, Full Disk Space.
Network	Ethernet (10/100M )、LAN、 WAN and ADSL
Control Way	USB2.0 Mouse, Remote Control, PTZ, Camera, RS485 x 1
Password	Encrypted by 128-bit Numerical Digits with 2-Level Password Protection
Power Supply	DC12V 5.0A
Consumption	10W ( Without HDD )
Working Environment	Temperature: +5°C~+50°C; Humid: < 90%
Device Dimension	350 x 272 X 58 mm (W*D*H)
Weight	3.7kg

## K-D9008



### Features:

- Stand-Alone DVR, H.264 Compression
- High quality video Display : NTSC (720x480), PAL (704x576) real time display
- Multiple Recording/ Search Categories:Date/Time, Event, Manual, Schedule, alarm, motion detection
- Real time recording support: 240 Fps for NTSC at CIF image (200 Fps for PAL)
- Pentaplex: Live, Record, Playback, Back-up and Network at the same time
- Backup: CD-RW (Option: DVD-RW), USB 2.0 and NET backup supported
- PTZ camera control in local and remote area
- E-mail notification
- 3G support
- With multi-languages menu

### Network Viewer:

- Static, Dynamic IP and DDNS , Support Internet Explorer and special client software
- Remote Live Monitoring, file searching, Backup, Playback and PTZ camera control
- Remote Configuration, Firmware Upgrade and Event (Alarm, Motion) Notification
- Full duplex two way audio transmission

### Specifications:

Model	K-D9008
Compression Standard	H.264
Resolution	Preview resolution: 704 x 576 ( PAL ) , 720 x 480 ( NTSC )
	Playback resolution: 8 x CIF
	Frames: 1F/S ~ 30F/S ( Adjustable )
Hard Disk	2 SATA Hard Disk interface (Support Capacity from 40G to 3T in Total )
Video Input	8 channel, BNC , 1.0V p-p/75 Ω
Composite Video Output	1 channel, BNC, 1.0V p-p/75 Ω
Monitor Video Output	1 channel, BNC, 1.0V p-p/75 Ω
VGA Interface	1 VGA, ?Resolution: 800x600/60HZ, 1024x768/60HZ
Audio Input	4 channel, RCA (not ready)
Audio Output	1 channel, RCA (not ready)
Alarm Input	2 Channel, Trigger closed without Voltage, Open or Closed
Alarm Output	1 Channel, Trigger closed without Voltage, Open or Closed
Alarm Mode	Sensor Input, Motion Detection, Video Loss, Full Disk Space.
Network	Ethernet (10/100M ), LAN、 WAN and ADSL
Control Way	USB2.0 Mouse, Remote Control, PTZ, Camera, RS485 x 1
Backup	USB2.0, CDRW, DVDRW and Network
Power Supply	DC12V? 5.0A
Consumption	30W ( Not Including Hard Disk )
Working Environment	Temperature: +5°C~+50°C; Humid: < 90%
Device Dimension	435 x 365 X 65 mm (W*D*H)
Weight	5kg

# K-D9016



## Features:

- Stand-Alone DVR, H.264 Compression
- High quality video Display : NTSC (720x480), PAL (704x576) real time display
- Multiple Recording/ Search Categories:Date/Time, Event, Manual, Schedule, alarm, motion detection
- Real time recording support: 120 Fps for NTSC at CIF image (100 Fps for PAL)
- Pentaplex: Live, Record, Playback, Back-up and Network at the same time
- Backup: CD-RW (Option: DVD-RW), USB 2.0 and NET backup supported
- PTZ camera control in local and remote area
- E-mail notification
- 3G support
- With multi-languages menu

## Network Viewer:

- Static, Dynamic IP and DDNS , Support Internet Explorer and special client software
- Remote Live Monitoring, file searching, Backup, Playback and PTZ camera control
- Remote Configuration, Firmware Upgrade and Event (Alarm, Motion) Notification
- Full duplex two way audio transmission

## Specifications:

Model	K-D9016
Compression Standard	H.264
Resolution	Preview resolution: 704 x 576 ( PAL ) , 720 x 480 ( NTSC )
	Playback resolution: 16 x CIF
	Frames: 1F/S ~ 30F/S ( Adjustable )
Hard Disk	2 SATA Hard Disk interface (Support Capacity from 40G to 3T in Total )
Video Input	16 channel, BNC , 1.0V p-p/75Ω
Composite Video Output	1 channel, BNC, 1.0V p-p/75Ω
Monitor Video Output	1 channel, BNC, 1.0V p-p/75Ω
VGA Interface	1 VGA, Resolution: 800x600/60HZ, 1024x768/60HZ
Audio Input	4 channel, RCA (not ready)
Audio Output	1 channel, RCA (not ready)
Alarm Input	4 Channel, Trigger closed without Voltage, Open or Closed
Alarm Output	1 Channel, Trigger closed without Voltage, Open or Closed
Alarm Mode	Sensor Input, Motion Detection, Video Loss, Full Disk Space.
Network	Ethernet (10/100M ), LAN, WAN and ADSL
Control Way	USB2.0 Mouse, Remote Control, PTZ, Camera, RS485 x 1
Backup	USB2.0, CDRW, DVDRW and Network
Power Supply	DC12V 5.0A
Consumption	30W ( Not Including Hard Disk )
Working Environment	Temperature: +5°C~+50°C; Humid: < 90%
Device Dimension	435 x 365 X 65 mm (W*D*H)
Weight	5kg

## K-P9008



### Features:

- Stand-Alone DVR, H.264 Compression
- High quality video Display : NTSC (720x480), PAL (704x576) real time display
- Multiple Recording/ Search Categories:Date/Time, Event, Manual, Schedule, alarm, motion detection
- Real time recording support: 240 Fps for NTSC at CIF image (200 Fps for PAL)
- Pentaplex: Live, Record, Playback, Back-up and Network at the same time
- Backup: CD-RW (Option: DVD-RW), USB 2.0 and NET backup supported
- PTZ camera control in local and remote area
- E-mail notification
- 3G support
- With multi-languages menu

### Network Viewer:

- Static, Dynamic IP and DDNS , Support Internet Explorer and special client software
- Remote Live Monitoring, file searching, Backup, Playback and PTZ camera control
- Remote Configuration, Firmware Upgrade and Event (Alarm, Motion) Notification
- Full duplex two way audio transmission

### Specifications:

Model	K-P9008
Compression Standard	H.264
Resolution	Preview resolution: 704 x 576 ( PAL ) , 720 x 480 ( NTSC )
	Playback resolution: 8 x CIF
	Frames: 1F/S ~ 30F/S ( Adjustable )
Hard Disk	4 SATA Hard Disk interface (Support Capacity from 40G to 6T in Total )
Video Input	4 channel, BNC , 1.0V p-p/75Ω
Composite Video Output	1 channel, BNC, 1.0V p-p/75Ω
Monitor Video Output	1 channel, BNC, 1.0V p-p/75Ω
VGA Interface	1 VGA, Resolution: 800x600/60HZ, 1024x768/60HZ
Audio Input	8 channel, RCA
Audio Output	1 channel, RCA
Alarm Input	8 Channel, Trigger closed without Voltage, Open or Closed
Alarm Output	4 Channel, Trigger closed without Voltage, Open or Closed
Alarm Mode	Sensor Input, Motion Detection, Video Loss, Full Disk Space.
Network	Ethernet (10/100M )、LAN、WAN and ADSL
Control Way	USB2.0 Mouse, Remote Control, PTZ, Camera, RS485 x 1
Backup	USB2.0, CDRW, DVDRW and Network
Power Supply	220V/50HZ
Consumption	150W ( Without HDD )
Working Environment	Temperature: +5°C~+50°C; Humid: < 90%
Device Dimension	432 x 375 X 96 mm (W*D*H)
Weight	7.9kg

# K-P9016



## Features:

- Stand-Alone DVR, H.264 Compression
- High quality video Display : NTSC (720x480), PAL (704x576) real time display
- Multiple Recording/ Search Categories: Date/Time, Event, Manual, Schedule, alarm, motion detection
- Real time recording support: 480 Fps for NTSC at CIF image (400 Fps for PAL)
- 16ch Video recording at the same time
- Pentaplex: Live, Record, Playback, Back-up and Network at the same time
- Backup: CD-RW (Option: DVD-RW), USB 2.0 and NET backup supported
- PTZ camera control in local and remote area?
- E-mail notification
- 3G support
- With multi-languages menu

## Network Viewer:

- Static, Dynamic IP and DDNS , Support Internet Explorer and special client software
- Remote Live Monitoring, file searching, Backup, Playback and PTZ camera control
- Remote Configuration, Firmware Upgrade and Event (Alarm, Motion) Notification
- Full duplex two way audio transmission

## Specifications:

Model	K-P9016
Compression Standard	H.264
Resolution	Preview resolution: 704 x 576 ( PAL ) , 720 x 480 ( NTSC )
	Playback resolution: 16 x CIF
	Frames: 1F/S ~ 30F/S ( Adjustable )
Hard Disk	4 SATA Hard Disk interface (Support Capacity from 40G to 6T in Total )
Video Input	16 channel, BNC , 1.0V p-p/75Ω
Composite Video Output	1 channel, BNC, 1.0V p-p/75Ω
Monitor Video Output	1 channel, BNC, 1.0V p-p/75Ω
VGA Interface	1 VGA, Resolution: 800x600/60HZ, 1024x768/60HZ
Audio Input	16 channel, RCA
Audio Output	1 channel, RCA
Alarm Input	16 Channel, Trigger closed without Voltage, Open or Closed
Alarm Output	4 Channel, Trigger closed without Voltage, Open or Closed
Alarm Mode	Sensor Input, Motion Detection, Video Loss, Full Disk Space.
Network	Ethernet (10/100M ), LAN, WAN and ADSL
Control Way	USB2.0 Mouse, Remote Control, PTZ, Camera, RS485 x 1
Backup	USB2.0, CDRW, DVDRW and Network
Power Supply	220V( ± 10%)/50HZ, 180W
Consumption	50W ( Without HDD )
Working Environment	Temperature: +5°C~+50°C; Humid: < 90%
Device Dimension	432 x 375 X 96 mm (W*D*H)
Weight	7.9kg



Video Balun



Cable



BNC Connector



Bracket



CCTV Lens

