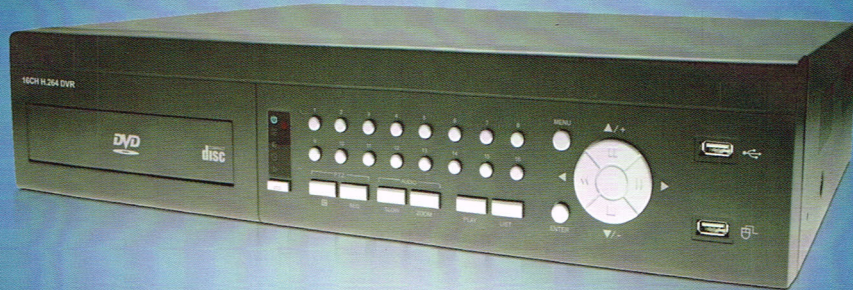


# H.264 Real-Time DVR

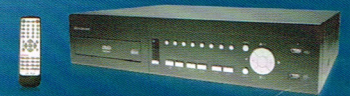
Optimize video quality & Minimize file size!!



**KPD688A**  
16CH H.264 DVR



## H.264 Recording + H.264 Network Transmission



**KPD686A**  
8CH H.264 DVR

### ➔ Five Must-Buy Reasons

**1. The Best Video Playback Quality**  
The recording picture quality is very similar to live image.



**2. Fluent Real-time Video Playback**  
The video playback is fluent without any picture loss.



**3. User-Friendly OSG**  
Supports user friendly Graphical OSG interface for DVR control & Multilingual OSG



**4. Long Recording Time**

Compared with other brand's H.264 DVR, based on the same image quality level, the recording file size is 50% smaller, and the recording time is doubled.

AVTECH DVR: Doubled recording time

OTHER BRAND'S DVR

**5. Full-Channel Playback (8/16CH) Simultaneously**

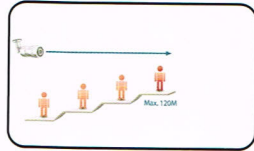
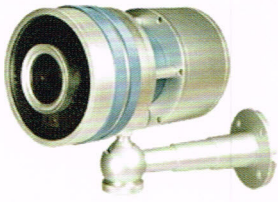
Full-channel video playback simultaneously is supported without losing any image quality while the other brand's DVR supports only one-channel playback.



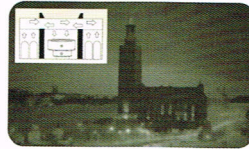
# HIGH RESOLUTION SPECIAL APPLICATION

MADE IN KOREA

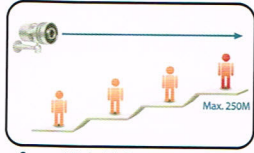
New



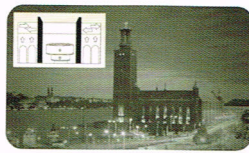
Normal



Conventional



Super Night Vision



IR Reflection free

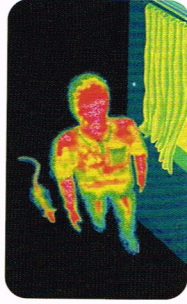
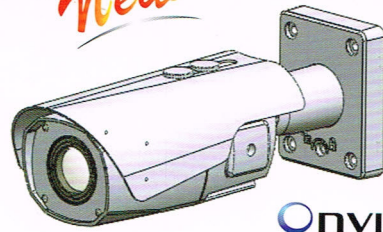
**250m Long Range**

## KD-IR1600H

### SUPER NIGHT VISION CAMERA

- 1/3" SONY High-Resolution Super HAD CCD
- 650TV Lines Horizontal Resolution
- Vari-Focal DC Auto Iris IR Lens 5~50mm
- 160 IR LEDs at 850nm enable viewing in total darkness up to 250m
- Up to 40m cable length connection (designed DC/DC converter (DC12V))

New



**Thermal Imager**

## UniiX-Thermal35

### WEATHERPROOF NETWORK THERMAL CAMERA

- Thermal imager: Uncooled VOx Microbolometer
- Dual output: BNC 75 ohm & RJ-45
- Video encoding: H.264 / MJPEG Dual Streaming
- IP rating : IP67
- Power: PoE, Local dual power(24Vac/12Vdc)

*Outstanding detection range with no lighting*

# HIGH RESOLUTION SPECIAL APPLICATION

MADE IN KOREA

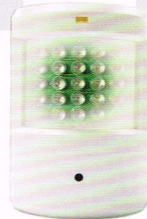
## MI1-214D



### PINHOLE CAMERA

- 1/3 inch SONY Super HAD2 CCD
- DNR (Digital Noise Reduction)
- Day & night function
- 3.7mm Cone Pinhole Lens

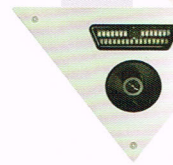
## SJH-350B42PAAI



### PIR CAMERA

- 1/3" Sony Super HAD Color CCD
- DNR (Digital Noise Reduction)
- Smart IR function
- 24 Invisible IR LED /940nm
- 3.7mm pinhole lens
- Motion detection audio

## SJE-350B42PAAI



### ELEVATOR CAMERA

- Sony Super HAD Color
- DNR (Digital Noise Reduction)
- Smart IR function
- 3.6mm/92 degree.
- 30 pcs of IR LEDs with 850nm.
- Audio for elevator or prison cell

## SJR-320B81PA



### BUMPER CAMERA

- 1/4" 410K Color CCD
- 1.5mm wide angle lens (D:170°/H:130°/V:100.9°)
- Bumper inside institution
- Waterproof (IP-67)

# HIGH RESOLUTION NIGHT VISION OUTDOOR CAMERA

MADE IN TAIWAN

## UTB1-600SS



**600 TVL**

- 1/3" Sharp CCD camera
- Weatherproof IR camera IP66
- Low Illumination, Lens 3.6mm/F2.0
- 24 IR LEDs, IR Distance:20m

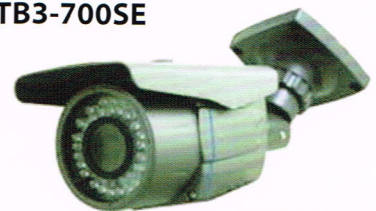
## UTB2-650SN



**650 TVL**

- 1/3" SONY CCD camera
- Weatherproof IR camera with 3-Axis Bracket
- Low Illumination, DWDR, OSD DNR
- 42 IR LEDs, IR Distance:40m
- 4-9mm Manual Zoom Lens

## UTB3-700SE



**700 TVL**

- 1/3" SONY CCD camera
- Low Illumination, ATR, OSD, DNR
- 72 IR LEDs
- IR Distance:60m
- 4-9mm Manual Zoom Lens

always a step  
ahead



**uniii**®

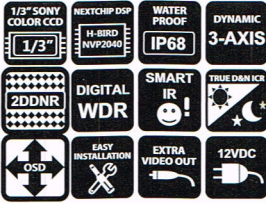
Your Best Surveillance Partner

**HIGH RESOLUTION DOME CAMERA**

**MADE IN KOREA**



**ID1-214D40**

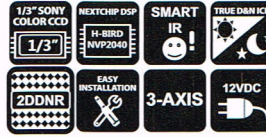


**600 TVL**

- 1/3 inch SONY Super HAD2 CCD
- 40pcs High Performance IR LEDs
- 2.8~12mm AVF Lens, TDN ICR (Option)
- Joystick type OSD controller



**ID2-214D24**

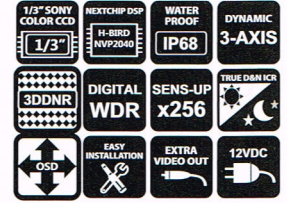


**600 TVL**

- 1/3 inch SONY Super HAD2 CCD
- 0.8Lux at F1.2
- 3.6mm Fixed Lens
- 24pcs IR LED



**IV1-224D40**



**600 TVL**

- 1/3 inch SONY Super HAD2 CCD
- 40pcs High Performance IR LEDs
- 2.82.8~12mm AVF Lens, TDN ICR (Option)
- Joystick type OSD controller  
(Flush, Wall, Ceiling mount available)

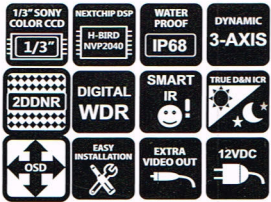
**HIGH RESOLUTION NIGHT VISION OUTDOOR CAMERA**

**MADE IN KOREA**



**600 TVL**

**IB1-214D40**

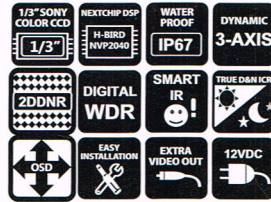


- 1/3 inch SONY Super HAD2 CCD
- Hinge & Junction Box Included
- 10pcs High PWR LEDs + 30pcs IR LEDs
- Wall, Ceiling, Pole, Table mount available
- External lens adjustable
- Anti-fog window inside
- IR LED controllable

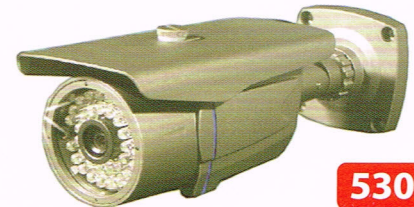


**600 TVL**

**IB2-214D40**



- 1/3 inch SONY Super HAD2 CCD
- 40pcs IR LEDs
- Wall, Ceiling, Pole, Table mount available
- External lens adjustable
- IR LED controllable



**530 TVL**

**IB3-214D35**



- 1/3" Sony Super HAD IR Bullet Camera
- 3.6mm Fixed Lens
- 35 pcs LED IR

Your Best Surveillance Partner

Your Best Surveillance Partner


DIGITAL LOCK  
**KDL-310D**





Specifications


Model	KDL-310D	KDL-310K
Size (mm: W x H x D)	Outside : 66 x 175 x 29.5 Inside : 154 x 93 x 37	
Door Open Tyre	Digital Key / Password	Password
Power	DC6V (Alkaline AA, Battery - 4pcs)	
Lock Set	Tubular Deadbolt	
Door Handle	NO	
User Capacity	8 Pin code (1 master / 7 user)	
	20 Digital Key	NO
Double-locking	YES	
Automatic Door Lock	YES	
Mischief Prevention	YES	
Battery Low Alert	Beep / LED	
Operation Guide	Beep	
Emergency Door Open	Power Terminal	
Keypad	Button type with LED lamp	
Door Open by Remove Control (Option)	NO	


Function


- 


Hacking prevention system
- 


Application of two way certification style of password and digital lock
- 


Registering digital keys to 20
- 

Number pad lighting on night (Function on Backlight)
- 


Making missed digital key being useless
- 


Solid durable material and structure
- 


Cut-off of [Lock/Release] button
- 


Easy installation in case of changing residence
- 


Information function on period for battery change
- 


Auto lock function
- 


Power saving mode
- 


Electric sound for alarming operation
- 

Emergency Alarm against breaking and entering for preventing mischief function
- 

Selecting auto /manual lock mode
- 

Auto relock function
- 

Registering 8 numbers of password
- 

Password memory function (Backlight function)
- 

Dual designing for preventing firing