



Your Last Stop for CCTV Solution



# professional box camera

**XBC67H - High Resolution 600 TVL**

**XBC67HD - High Resolution 600 TVL + Filter Change**

- 1/3" Sony Super HAD CCD
- High Resolution 600 TV Lines
- D&N Function by Color Kill (XBC67H)
- D&N Function by Filter Change (XBC67HD)
- User Friendly Top-Down OSD Menu
- CS-Mount, DC/Video Auto-Iris Lens
- Voltage : 12 VDC, < 100 mA
- Full OSD Functions : Shuttle / BLC / AGC / AWB / Sharpness / Contrast / Gamma / Camera ID / Mirror / Day & Night / Privacy Masking / Language Selection
- Super Wide Dynamic
- White Peak Masking
- 3D-DNR (Digital Noise Reduction)
- Sensitivity-Up Max 128X (Slow Shuttle)

## Applications



Highway



Factory - Outdoor



Carpark



Factory



# XBC67H, XBC67HD

Hi-Resolution 600TVL + 3D-DNR

PROFESSIONAL BOX CAMERA

## Specification

Image Sensor	1/3" Interline Transferred Sony Super HAD CCD
Scanning	2 : 1 Interlace
Signal System	PAL / NTSC
Synchronization	Internal
S/N Ratio	More than 48 dB
Electronic Iris	PAL : 1/25 - 1/100,000s, NTSC : 1/60 - 1/100,000s
Programmable Functions (OSD)	Day & Night : On/ Color /BW, Color Temperature : Auto / Manual, Electronic Shuttle : Auto / Manual Camera ID : Off / On (8 alpha-numeric), Camera Sharpness / Contrast adjustment, Mirror, Privacy Masking, HME (Head Light Masking), DNR, Sensitivity-up, Wide Dynamic Range
Video Output	BNC, 1 Vp-p Video Composite
Power Consumption	6 - 18 VDC, 75 mA Max @ 12 VDC
Operating Temperature	0° to +55° C
Physical	64 (W) x 59 (H) x 108 mm(L), Approx : 0.3 kg

### XBC67H

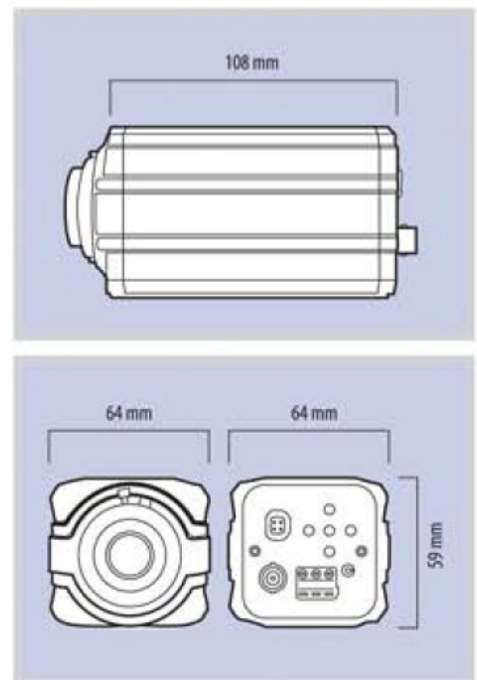
Effective Pixels (H x V)	PAL	752 x 582
	NTSC	768 x 494
Horizontal Resolution	600 TV Lines	
Minimum Illumination	0.05 Lux @ F1.2	
Day & Night Function	Color Kill	

### XBC67HD

Effective Pixels (H x V)	PAL	752 x 582
	NTSC	768 x 494
Horizontal Resolution	600 TV Lines	
Minimum Illumination	0.01 Lux @ F1.2	
Day & Night Function	Filter Change	

#### • 3D-DNR (Digital Noise Reduction) function

Note: All specifications may change without prior notice



#### Dynamic Range Compensation (option)

DRC On



DRC Off



#### Highlight Masking Exposure (option)

HME On



HME Off



#### 3D-DNR (Digital Noise Reduction) for SG67HV & SG67HDV

DNR On



DNR Off



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