

1/3" SONY VANDALPROOF DNR DOME CAMERA

Excellent **Noise** Reduction

Ultra **Low** Illumination

YDN-150CSHR

Key Features

- 1/3 Sony Super HAD CCD
- High Resolution over 540TV Lines
- Easy to use with OSD Function
- DC Auto IRIS varifocal Lens(4-9mm)
- Excellent **DNR** (Digital Noise Reduction)
- **Motion Detection** available
- **Privacy Masking** available
- S/N Ratio 50dB
- Advanced Natural Color Reproduction



Specification

ITEM	NTSC	PAL
Size	1/3" Sony Super HAD CCD	
Effective Pixels	768(H) x 494(V) pixels	752(H) x 582(V) pixels
Scanning System	525 lines 2:1 Interface	625 lines 2:1 Interface
Synchronization	Internal / Line Lock selectable 0~359° (adjustable)	
Frequency	15,734KHz(H), 59.94Hz(V)	15,625KHz(H), 50.00Hz(V)
Shutter Speed	ESC/MANUAL/FLK(1/60~1/120,000sec.)	ESC/MANUAL/FLK (1/50~1/100,000sec.)
Video Output	VBS 1.0 Vp-p / 75Ohm	
S/N Ratio	50dB (AGC Off)	
Resolution	540 TVL	
Min. Illumination	0.3Lux/F1.2(Color), 0.1Lux/F1.2(B/W), 0.002Lux(Sense-up)	
Lens	4~9mm Varifocal DC Iris Lens	
O.S.D	Built-in	
White Balance	ATW/AWC/MANUAL (1,800°K ~10,500°K)	
Gain Control	OFF/ LOW / MIDDLE / HIGH	
Motion Detection	ON / OFF (4 Programming Zone)	
Sens-Up	OFF / AUTO	
DNR	OFF/ LOW / MIDDLE / HIGH (Digital Noise Reduction)	
Mirror	Built-in (Horizontal Image Inversion)	
Privacy Function	ON / OFF (4 Programming Zone)	
Back Light Comp.	OFF / LOW / MIDDLE / HIGH	
Power Source	12VDC:Max. 160mA or 24VAC/12VDC:Max.120mA(24VAC) / 220mA(12VDC)	
Operating Temp	-10°C ~ +50°C	
Operating Humidity	Max. 90% RH	
Dimension	150(W)x150(H)x150(L)mm	
Weight	Approx. 820g / (Total 980g)	