

XDV 4712 DDN40

True Day & Night Dome IR Camera

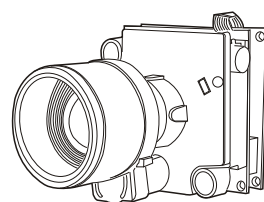
Features

- 1/3" SONY EX-VIEW CCD
- High Resolution over 540 TV lines
- True Day & Night (ICR/IR Cut Filter Removable)
- 3-Axis Gimbal
- Dwell Time Setting (Default 20sec.)
- External Control: Focus /Distance/DC Level/LED Level/Flickerless (Option)
- Back Light Compensation
- High Resolution: Vivid Sharp Picture
- 40 Units Infrared LED, Indoor: 55m/Outdoor: 30m
- Rainproof (IP-65), Dampproof



	NTSC	PAL
Image Sensor	1/3" SONY EX-view HAD CCD	
Pixel	410,000	470,000
Sync. System	Internal	
Resolution	540 TV Lines (Color), 600TV Lines (B/W)	
Scan. System	525 Lines, 60 fields/sec	625 Lines, 50 fields/sec
Sync. System	Internal	
Video Output Signal	1.0Vp-p Composite 75 Ohm	
IR Led	40 unit Infrared LED 20,000 hrs 850 nm (Option 920nm)	
Gamma Correction	$\gamma = 0.45$	
Video S / N Ratio	48dB (AGC off)	
White Balance	ATW	
Shutter Speed	1/60 - 1/100,000	1/50 - 1/100,000
Min. Illumination	0,1 Lux 5600 K F2.0 / 0,000 Lux (IR LED ON)	
Lens	4 ~ 9 mm DC Auto Iris	
Distance	Indoor 55m / Outdoor 30 m	
Beam Spread	30 °	
Gain Control	AGC	
Operation Temperature	-20°C~ 50°C	
Water Resistance	IP 65 (Rainproof)	
Operation Humidity	Within 90% RH	
Dimensions	160 (Ø) x 130 mm (L)	
Power Supply	DC12V / 640mA (Max)	
Weight	Abt. 1,500g (Full Package)	

Design and specifications are subject to change without notice.



ICR
(IR Cut Filter Removable)

External Control Parts

