IR Dome Camera With IR-Cut

MODEL
2-IRD-11

IR Dome camera with high sensitivity and DSP signal processing



Sony CCD II for best performance

- ▶ Mounts to ceilling
- ▶ 1/3” SuperHAD Sony CCD II
- ▶ IR crystal Filter
- ▶ IR-Cut 3.6mm Lens
- ▶ 600TV Line
- ▶ 0.01 Lux (B/W)
- ▶ High Speed White Balance Mode (1 Field)
- ▶ 28 Pcs High Intensity LED’s
- ▶ Visible range up to 10m
- ▶ NTSC / PAL System

Image Sensor	1/3” SONY COLOR CCD
Picture Elements H*V	NTSC:500HX582V PAL: 537HX597V
Filter (Crystal)	3 LPF Layer
Horizontal Resolution	600TV lines
Vertical Frequency	NTSC: 59.94Hz PAL: 50Hz
Scanning System	2 : 1 INTERLACE
Mini Illumination	0.01 Lux with High Intensity IR LED 28pcs
Synchrization	Internal Sync, 2 : 1 Internal, Color Auto Line Lock Function
S/N Ratio	48db (TYP) (AGC OFF)
Electronic Shutter	NTSC: 1/60 ~ 1/120,000 sec PAL: 1/50 ~ 1/120,000sec
White Balance	ATW
IR Ray (acceptable)	845~860nm Infrared Wave Lenght
Lens	IR-Cut 3.6mm Lens F2.0
Gamma	0.45
Video Output	1V p-p, 75Ω
Auto Gain Control	Max Gain 18db; Super Gain 30db
Power Supply	DC12V
Current Consumption	DC Power: 480ma (max)
Color	White
Weight	110g
Storage Temp.	-30°C to -60°C

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XCAM SURVEILLANCE SYSTEM

HIGHEST QUALITY – BEST PERFORMANCE