

# ICR-630-B

## 700TVL Indoor, Full Size Dome Camera

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The ICR-630-B is an affordable, indoor camera that delivers high-performance, high-resolution 700TVL video. The camera does have low-light capability, but lacks IR illuminators that would drive up the price. If the project requires crystal clear images, but does not need IR performance, this camera is the right choice. Perfect for offices and stores where lighting is sufficient.

### Features

- 1/3" Sony Super HAD CCD II
- 700TVL
- Day & Night Functional 0.1Lux@F1.2 (Color) / 0.01Lux (B/W)
- OSD Menu control for advanced feature access
- 2D DNR (2D Digital Noise Reduction)

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## Specifications

Model	ICR-630-B
<b>Camera</b>	
Image Sensor	1/3" SONY Super HAD CCD II
Total Pixels	811(H)x508(V)
Effective Pixels	768(H)x494(V)
Scanning System	2:1 Interlace
S/N Ratio	> 50dB
Frequency	15.73kHz (H), 59.94 (V)
Video Output	1.0V p-p 75Ω
Min. Illumination	0.1Lux@F1.2 (Color); 0.01Lux (B/W)
White Balance	ATW1 / ATW2 / AWC→SET / MANUAL Adjustable
Electronic Shutter Speed	Auto / Manual; 1/60sec ~ 1/100,000sec
OSD	Built-In
Backlight Compensation	Off / BLC / HLC Selectable
AGC (Auto Gain Control)	Low / Middle / High / Off Selectable
2D DNR (2D Digital Noise Reduction)	On / Off
Day & Night	Auto / Color / BW / Ext
Motion Detection	Off / On (Motion size: 28x15, 4 Area)
Privacy	Off / On (8 Zone)
Image Conversion	On / Off
Sharpness	Adjustable
Lens	2.8-12mm Auto Varifocal
<b>General</b>	
Power	12V DC (300mA) / 24V AC (150mA) Dual Power
Operating Temperature	-14°F ~ 122°F/-25°C ~ 50°C; 30% ~ 80% RH
Dimension	Φ5.43"×3.69"/Φ138mm×93.76mm

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## Accessories



[PWR-12VDC](#)



[PWR-24VAC TRANSFORMER](#)