

ICR-220

650TVL (Color) / 700TVL (B/W) Mini Spy Armor Dome Camera



Who says good things don't come in small packages? The ICR-220 is our smallest dome camera, only two inches wide and two inches tall. Despite the small form factor, the ICR-220 offers a high resolution Sony 960H Ex-view HAD CCD II, resulting in 700TVL video. The camera has a fixed 3.6mm lens, and a digital day/night filter, enabling this camera to see B&W imaging when light levels are low. The IP 66 weatherproof rating also enables the camera to be installed in both indoor and outdoor applications. When a mini camera is required, the ICR-220 will deliver a superior image despite its small size.

Features

- 1/3" Sony 960H Ex-view HAD CCD
- 3.6mm Fixed iris lens (90°/Diagonal)
- 650TVL (Day)/ 700TVL (Night)
- Digital Day & Night for low light performance (No IR)
- 2D DNR (Digital Noise Reduction)
- IP66 Weatherproof
- 12VDC (7 ~ 18V DC)
- 3-Axis (All directional mount)

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Specifications

Model	ICR-220
Camera	
Image Sensor	1/3" Sony 960H Ex-view HAD CCDII
Effective Pixels	976(H)×494(V)
Horizontal Resolution	650TVL (Color) / 700TVL (B/W)
Synchronization	Internal
Scanning System	525 Lines; 2:1 Interlaced
Video Output	1Vp-p Composite 75Ω
S/N Ratio	> 52dB (AGC Off)
Min. Illumination	0.1Lux (Color), 0.01Lux (B/W)
Shutter Speed	1/60sec ~ 1/100,000sec
Gamma Correction	Standard $\gamma = 0.45$
White Balance	1,800°K ~ 10,500°K Auto
Gain Control	Standard : -6dB ~ 44.8dB Auto
Smear Effect	0.005%
General	
Power Source	12V DC (Tol. 7 ~ 18V DC)
Operating Current	80mA
Lens	3.6mm Fixed
MTBF	80,000 hours
Iris Control	Electronic
Operating Temperature	-4°F ~ 158°F/-20°C ~ 70°C
Dimensions	Φ1.97"×1.74"/Φ50×44mm
Weight	0.33lbs/150g

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Accessories



[PWR-12VDC](#)