



HAWK-151IRVCB

This Vandalproof Vari-focal Bullet Camera is a high intensity Color CCD camera integrating professional performances. It's Weatherproof & Tamperproof, and needs just 0.1 lux with no light and 45 ft with the IR Led's. DC Auto-Iris, Vari-focal 4 - 9mm Lens, Accidental Surge and Shock protection. Complete with cable through the Bracket, and Dual Glass Technology, which does not allow any reflection back into the camera.

1/3" SONY SUPER HAD 420TVL High Resolution Image Sensor Built-in
Color at Day Time and B/W at Night time controlled by CDS Sensor without noise
100mA Visible 850nm IR LED x 18ea Built-in Visibility Range 45Feet
high quality 4-9mm Vari-focal lens built-in, F1.6, DC Auto IRIS
IR LED CUT Coated CDS Sensor Built-in - Sensing all spectrums of light automatically.
IR LED Temperature Feed back Circuit
Reverse Polarity Power Protection Circuit Built-in
Vandalproof, Weatherproof (IP=67) & Rustproof Aluminum Casing
Extremely High Electronic Voltage Tolerance level - Min.8V ~ Max.15V
Accidental Surge protected

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Specifications

Image Sensor	1/3" SONY SUPER HAD (270K Pixels.)
H. Resolution/Scanning System	NTSC - 420TVL (2:1 Interlaced) 512 x 492
Min. Illumination	0.1Lux/F1.6 (IR LED Off)
Scanning Frequency	Horizontal:15,734Hz
Video output Level	1.0Vp-p (75ohms, Composite)
S/N Ratio	More than 48dB (AGC Off)
Gamma	r = 0.45
White Balance	2,500°K - 9500°K - Auto
Gain Control	4dB - 32dB - Auto
IR LED Capability	100mA Visible 5mm Diameter (850nm) x 18ea
Visibility Range	45 Feet in Pitch Black
CDS Sensor	IR CUT Coated CDS Sensor control IR LED
Color/BW Control	Color at Day time & B/W at Night time
Operating Temperature(Humidity)	- 4° to 140°(10% - 95% RH)
Lens	f = 4~ 9mm Auto DC Iris Varif-ocal Lens:
Angle of View	92.6°~39.4°
MTTF	80,000 hour or More
Power Source	DC12V 460mA / 500mA Regulated Power Supply
Dimensions (WxHxD)	3.6" x 3.0" x 5.1" (w/Sunshield)
Net Weight	1.4 lbs (w/Sunshield)