



Intensifier™ 2 Series Color Indoor Dome Camera CVC6246iHR

Intensifier™ 2 Series	See in the dark without IR LEDs
Featuring HLC	For enhanced backlight operation
Digital Image Stabilization and	
Advanced Noise Reduction Circuitry	Eliminates blur
Relay Outputs	Triggered by built-in video motion detection
2.8 to 11mm Auto Iris Varifocal Lens	A wider zoom range to fit more applications
580 Lines of Color Resolution	Extreme resolution for extreme detail
Wall & Ceiling Mount	Internal 3-way mount
Dual Voltage Operation	12V DC or 24V AC (auto-sensing) with line-lock



Specifications

Horizontal Resolution	580 TV lines
Intensifier™	Built-in (selectable from 2x to 256x)
Image Device	SONY HQ-1™ with a customized DSP
Min. Object Illumination	0.002 lux (Intensifier™) 0.03 lux (shutter)
Effective Picture Element	410K
HLC/SLC (Speco Light Compensation)	Advanced backlighting controls
White Balance	W-ATW / AWC / MANUAL
Electronic Shutter	1/60-1/100,000 seconds
AGC	AGC-L, AGC-M, AGC-H, OFF selectable
Built-In Lens	DC auto iris varifocal lens 2.8-11mm, 1:1.3-2.0
Video S/N Ratio	Greater than 52db
Mechanical Construction	Polycarbonate
Operating Environment	14°F to 120°F
Video Signal Output	1.0V(p-p) NTSC composite, 75 ohms / BNC Connector + Video Test Connector
Power Consumption	230mA (DC) / 3.8W (AC)
Power Supply	12V DC & 24V AC (Dual Voltage)
Weight	16 ounces
Scanning System	2:1 interlaced 525 lines / 60 fields / 30 frames
Synchronization	Internal / line lock selectable through OSD
S-DNR Video Noise Reduction	ON / LOW / MIDDLE / HIGH
Motion Detection	8 zones - relay outputs
On Screen Display (OSD)	Built-in
Privacy function	ON / OFF (8 Programmable Zones)
Dimensions	5.5" W x 4.5" H

Specifications subject to change

For more information contact us at:

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