

CVC-6246iHR



# Intensifier Series Color Dome Camera For Indoor Use CVC-6246iHR

Intensifier Series	See in the dark without IR LEDs
540 Lines of Color Resolution	Extreme resolution for extreme detail
2.8 to 11mm Auto Iris Varifocal Lens	A wider zoom range to fit more applications
Wall & Ceiling Mount	Features an internal 3-axis mount for maximum versatility
Dual Voltage Operation	12 Volts DC or 24 Volts AC with line-lock Voltage is auto-sensing



**540 Lines of Resolution**

**Wall & Ceiling Mount**



## Specifications

Horizontal Resolution	540 TV lines
Intensifier	Built-in (selectable from 2x to 128x)
Image Device	SONY HQ-1* with a customized DSP
Min. Object Illumination	0.002 lux (intensifier) 0.03 lux (shutter)
Effective Picture Element	410K
Speco Light Compensation (SLC/WDR)	OFF, LOW, MIDDLE, HIGH
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 50db
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
Video Noise Reduction	ON / LOW / MIDDLE / HIGH
Motion Detection	MD1 / MD2 / OFF
On Screen Display (OSD)	Built-in
Privacy function	ON / OFF (4 Programmable Zone)
Dimensions	5.5" W x 4.5" H

\*HQ-1 is a trademark of The Sony Corporation

Specifications subject to change

For more information contact us at:

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