speco technologies®
simply unique

IntensifierH™ Series Indoor Dome Camera

See Color In Almost Complete Darkness Without IR LEDs

960H

CVC6246H
2.8 - 12mm auto iris varifocal lens, black housing

CVC6246HW
2.8 - 12mm auto iris varifocal lens, white housing

Intensifier H

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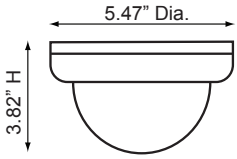
Now with Presets:
Outdoor, Indoor, Elevator, Lobby, Hallway & Dark



Features

- 1/3" 960H Sony Super-HAD™ CCD
- 700 lines of color resolution
- Amplify existing light with no distance limitations
- No problems caused by objects that reflect or absorb IR light sources
- Minimum illumination 0.00002 lux (Intensify @ 512x)
- 12VDC / 24VAC dual voltage operation
- Full OSD operation
- 3-axis wall or ceiling mount
- Relay outputs for motion detection
- 5 year warranty

Specifications

Image Sensor	1/3" 960H Sony Super-HAD™ CCD
Resolution	700 TV lines
Minimum Illumination	CDS Off: 0.15 lux CDS On: 0.00002 lux
Effective Pixels	976 (H) x 494 (V)
Total Pixels	1020 (H) x 508 (V)
TV System	NTSC
Scanning Frequency	15.734kHz (H) & 59.94Hz (V)
Scanning System	2:1 interlace
Synchronization	Internal
S/N Ratio	More than 52dB
Video Output	CVBS: 1.0Vp-p / 75 Ohm
Electronic Shutter Speed	1/60 sec. - 1/120,000 sec.
OSD	Available
WDR	On / Off (level adjustable)
Backlight Compensation	BLC / HLC / Off
Day/Night	Color / BW / Auto / Ext
AGC	High / Low / Off
White Balance	ATW / Outdoor / Indoor / Manual / AWC (1,700°K - 11,000°K)
Intensify	Auto / Off (selectable x2 - x512)
Motion Detection	On / Off (8 programmable zones)
Privacy Masking	On / Off (12 programmable zones)
Speco DNR	On / Off (level adjustable)
Digital Zoom	On / Off (1x - 16x)
DIS	On / Off
Sharpness	On / Off (level adjustable)
Flip / Mirror	On / Off
Power Supply	12VDC / 24VAC dual voltage operation (power supply not included)
Power Consumption	12VDC, 250mA / 24VAC, 100mA
Operating Temperature	14˚ F – 122˚ F
Storage Temperature	-4˚ F – 140˚ F
Dimensions	3.82" (H) x 5.47" (Dia.)
Weight	1.54 lbs.

Optional Accessories

DFM
Tile Ceiling Flush Mount Accessory

CVCWMTIND
Indoor Wall Mount

UL LISTED

PSW4
24VAC Power Supply

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PSW5
12VDC Power Supply

Speco Technologies is constantly developing and improving products.
We reserve the right to modify product design and specifications without notice and without incurring any obligation.

RoHS LEAD FREE

Rev. 2/6/13

For more information contact Speco Technologies
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