

Intensifier3® Series Indoor Dome Cameras

See Color In Almost Complete Darkness Without IR LEDs

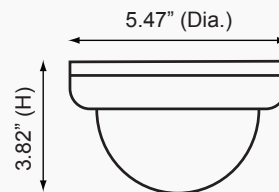
CVC6246iHR 2.8 -12mm auto iris varifocal lens, black housing

CVC6246iHRW 2.8 -12mm auto iris varifocal lens, white housing

Features

- 1/3" Sony Super HAD II™ CCD
- 650 TV 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 (Intensifier3® @ 512x)
- Now with Presets: Outdoor, Indoor, Elevator, Lobby, Hallway & Dark
- Full OSD operation
- Wall or ceiling mount
- S/N Ratio more than 52dB (weight on)
- EZ mount system simplifies installation
- 5 year warranty

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Specifications

| | |
|--------------------------|--|
| Image Sensor | 1/3" Sony Super HAD II™ CCD |
| Resolution | 650 TV lines |
| Minimum Illumination | CDS Off: 0.15 lux CDS On: 0.00002 lux |
| Effective Pixels | 768 (H) x 494 (V) |
| Total Pixels | 811 (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 ohms |
| 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 |
| AGC | High / Low / Off |

| | |
|-----------------------|--|
| White Balance | ATW / Outdoor / Indoor / Manual / AWC (1,700°K - 11,000°K) |
| Intensifier3® | 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. |

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. Spec Rev. 2/25/13



Optional Accessories



DFM
Tile Ceiling
Flush Mount



CVCWMTIND
Indoor
Wall Mount



PSW4
24VAC
Power Supply



PSW5
12VDC
Power Supply