

CVC6246iHR 2.8 - 12mm auto iris varifocal lens, black housing
CVC6246iHRW 2.8 - 12mm auto iris varifocal lens, white housing

Features

- 650 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)
- Full OSD operation
- Wall or ceiling mount
- S/N Ratio more than 52dB (weight on)
- EZ mount system simplifies installation
- 5 year warranty

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



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
Total Pixels 811 (H) x 508 (V)
Effective Pixels 768 (H) x 494 (V)
TV System NTSC, PAL
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
Gain Control 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)
(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



PSW4
Power Supply



PSW5
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.

Rev. 2/1/12

For more information contact Speco Technologies

200 New Highway, Amityville, NY 11701 • Toll Free: 1-800-645-5516 • Fax: 631-957-9142 or 631-957-3880
www.specotech.com