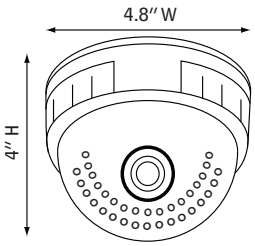
speco technologies
simply unique

Intense-IR Series Color Day/Night Indoor Dome Cameras

CVC5725DNV	4 - 9mm auto iris varifocal lens, black housing
CVC5725DNVW	4 - 9mm auto iris varifocal lens, white housing
CVC5825DNV	2.8 - 12mm auto iris varifocal lens, black housing
CVC5825DNVW	2.8 - 12mm auto iris varifocal lens, white housing
CVC5925DNV	9 - 22mm auto iris varifocal lens, black housing
CVC5925DNVW	9 - 22mm auto iris varifocal lens, white housing



Features

- 1/3” Sony Super-HAD II™ CCD
- 3D-DNR (Sense-up) - sharp image under ultra low light level
- Intense-IR function - no saturation image, vivid image
- Defect function - elimination of white spots
- HSBLC (High Light Suppression BLC)
- Privacy zone
- Third-Generation DSP chip
- ICR - removable IR cut filter
- Convenient On-Screen Display (OSD) function controls
- 12VDC / 24VAC dual voltage operation
- 5 year warranty

Specifications

Image Sensor	1/3” Sony Super-HAD II™ CCD
Resolution	600 TV lines
Minimum Illumination	0.000006 lux (IR LEDs on)
Total Pixels	811 (H) x 508 (V)
Number of IR LEDs	33
IR Range	Up To 65’
White Balance	ATW / AWB / Manual / AWC - Set
Gain Control	High / Middle / Low / Off
S/N Ratio	52dB (AGC off, Weight on)
Backlight Compensation	BLC / HSBLC / Off
Effective Pixels	768 (H) x 494 (V)
Electronic Shutter Speed	Auto (1/50, 1/60 sec. - 1/100,000 sec.)
OSD	Built-In
3 DNR	On / Off (0-100 levels adjustable)
D-WDR	Indoor / Outdoor / Off
Sharpness	0-31’ (level adjustable)
Privacy	On / Off (8 zones)
Scanning System	2:1 interlace
Synchronization	Internal / Line-Lock
Motion Detection	On / Off (4 zones)
Sense-Up	Off / Auto (selectable limit x2 - x256)
Mirror	Off / Mirror / V-Rev / Rotate
Freeze	On / Off
Day & Night	Color / BW / Auto / EXT
Digital Zoom:	On (32x) / Off
Blemish Compensation	Auto: 128 point / Manual: 4 point
Power Supply	12VDC / 24VAC (dual voltage) (power supply not included)
Power Consumption	12VDC, 250mA (CDS off) 12VDC, 700mA (CDS on) 24VAC, 100mA (CDS off) 24VAC, 250mA (CDS on)
Operating Temperature/ Humidity	14˚ F - 122˚ F / RH 95% max.
Storage Temperature/ Humidity	-4˚ F - 140˚ F / RH 95% max.
Dimensions	4.8” (W) x 4” (H) x 4.8” (Dia.)
Weight	1.2 lbs.

Optional Accessories

CVCWM
Corner Mount

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. 1/17/12

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