

Intense-IR Series Tamper/Weather Resistant Color Day/Night Dome Cameras

CVC5835DNV 2.8 - 12mm auto iris varifocal lens, dark grey housing

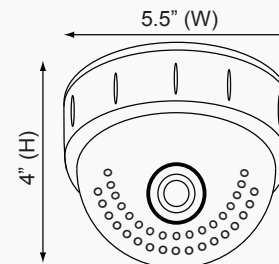
CVC5835DNVW 2.8 - 12mm auto iris varifocal lens, white housing

CVC5935DNV 9 - 22mm auto iris varifocal lens, dark grey housing

CVC5935DNVW 9 - 22mm auto iris varifocal lens, white housing

Features

- 1/3" Sony Super HAD II™ CCD
- 3DNR (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
- ICR - removable IR cut filter
- Convenient On-Screen Display (OSD) function controls
- 12VDC / 24VAC dual voltage operation
- IP66 compliant
- 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)
 Effective Pixels 768 (H) x 494 (V)
 Total Pixels 811 (H) x 508 (V)
 Number of IR LEDs 33
 IR Range Up To 65' (depending on scene reflection)
 White Balance ATW / AWB / Manual / AWC - Set
 AGC..... High / Middle / Low / Off
 S/N Ratio 52dB (AGC off, weight on)
 Backlight Compensation..... BLC / HSBLC / Off
 Electronic Shutter Speed..... Auto (1/50, 1/60 sec. - 1/100,000 sec.)
 OSD..... Built-in
 3DNR..... On / Off (0 - 100 levels adjustable)
 DWDR 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
 Defect Compensation Auto: 128 points / Manual: 4 points
 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..... -4° F – 140° F / RH 95% max.
 Storage Temperature/
 Humidity..... - 4° F – 140° F / RH 95% max.
 Dimensions..... 5.5" (W) x 4" (H)
 Weight 1.2 lbs.

Optional Accessories



INTPM
Pendant
Mount



INTWM
Wall Mount



JB02DG
Dome
Junction Box



JB02DW
Dome
Junction Box



PSW4
24VAC
Power Supply



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. Spec Rev. 7/23/13