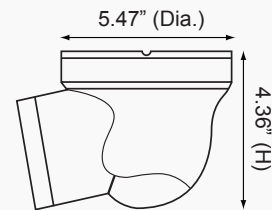


Intense-IR Series Weather Resistant Color Day/Night Dome/Turret Cameras

CVC5845DNV	2.8-12mm auto iris varifocal lens, dark grey housing
CVC5845DNVW	2.8-12mm auto iris varifocal lens, white housing
CVC5945DNV	5-50mm auto iris varifocal lens, dark grey housing
CVC5945DNVW	5-50mm auto iris varifocal lens, white housing



Features

- 1/3" Sony Super HAD II™ CCD
- 600 TV lines of resolution
- 0.000006 lux (IR LEDs on)
- Intense-IR Function - no saturation, vivid image
- 3DNR (sense-up) - sharp image under ultra low light level
- IR range up to 90'
- Full OSD operation
- 3-axis wall or ceiling mount
- Weather resistant operation
- IP66 compliant
- 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)
Effective Pixels	768 (H) x 494 (V)
Total Pixels	811 (H) x 508 (V)
Number of IR LEDs	42
IR Range	Up To 90 ft. (depending on scene reflection)
IR LED Wavelength	850nm
White Balance	ATW / AWB / Manual / AWC - Set
AGC.....	High / Middle / Low / Off
S/N (Y-signal)	52dB (AGC off, Weight on)
Backlight Compensation.....	BLC / HSBL / Off
Electronic Shutter Speed.....	Auto: (1/50, 1/60 sec. - 1/100,000 sec.)
OSD.....	Built-in
3DNR.....	On / Off (0-100 level 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-Flip / Rotate
Freeze	On / Off
Day/Night.....	Color / BW / Auto / EXT
Digital Zoom	On (32x) / Off
Defect Compensation	Auto: 128 points / Manual: 4 points
Power Consumption	12VDC, 250mA (CDS off)
	12VDC, 700mA (CDS on)
	24VAC, 100mA (CDS off)
	24VAC, 250mA (CDS on)
Power Supply	12VDC / 24VAC (dual voltage)
	(power supply not included)
Operating Temperature/	
Humidity.....	-4° F – 140° F / RH 95% max.
Dimensions.....	4.36" (H) x 5.47" (Dia.)
Weight	3.08 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. 5/30/13

Optional Accessories



INTPM
Pendant
Mount



INTWM
Wall Mount



JB03TG
Large Round
Junction Box



PSW4
24VAC
Power Supply



PSW5
12VDC
Power Supply