speco technologies®
simply unique

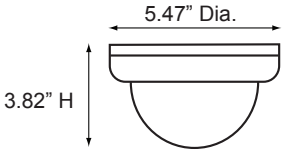
High Resolution Color Indoor Dome Cameras

CVC6146SCS 2.8 - 12mm auto iris varifocal lens, black housing
CVC6146SCSW 2.8 - 12mm auto iris varifocal lens, white housing

Full OSD Control of All Major Camera Functions

Features

- BLC - Adjustable sensing area of 100 points on the screen: Adjustment of BLC ratio
- White Balance - ATW, AWB, Fixed (pre-sets) or complete manual control of reds & blues
- Camera Titles - On / Off: Easy user set-up
- Day & Night - Color / BW / Auto
- Mirror Image - To reverse field of view
- Privacy Screens - Easy user set-up and dynamic control for exact settings
- Adjustability of several other camera functions including contrast, sharpness, CB-gain, etc.
- 3-way axis camera
- 5 year warranty



Specifications

Image Sensor.....1/3" Sony Super-HAD™ CCD
Resolution.....550 TV lines (color)
600 TV lines (BW)
Minimum Illumination.....0.00001 lux (sense-up x258)
Total Pixels.....811 (H) x 508 (V)
Effective Pixels .....768 (H) x 494 (V)
Iris.....DC auto iris varifocal
Electronic Shutter Speed.....Auto 1/60 sec. - 1/110,000 sec.
Color.....Yes
S/N Ratio.....More than 50dB
Signal Output.....1.0Vp-p composite, 75 Ohms
Scanning System.....2:1 interlaced
Synchronization .....Internal / Line Lock
Backlight Compensation.....BLC / HSBLC / Off
AGC.....Off / Low / Middle / High
Mirror .....Off / Mirror / V-Flip / Rotate
D-WDR .....Off / Indoor / Outdoor
Sense-Up..... x2 - x258
Sharpness .....0 - 31 (level adjustable)
Digital Zoom .....On (1 - 32) / Off
Freeze ..... On / Off

3DNR..... Off / On (1-100 level adjustable)
TV System.....NTSC
Motion Detection.....On / Off (4 zone)
Privacy Function.....On / Off (8 zone)
White Balance.....ATW / AWB / Manual / AWC — Set
OSD.....Available
Day & Night.....Color / BW / Auto
Operating Temperature/
Humidity.....14˚F - 122˚F, RH 30% - 95%
Storage Temperature/
Humidity.....-4˚F - 122˚F, RH 30% - 95%
Power Consumption.....120mA
Power Requirement.....12VDC / 24VAC (dual voltage)
(power supply not included)
Unit Construction Materials.....ABS plastic
Dimensions.....3.82" (H) x 5.47" (Dia.)
Weight.....1.54 lbs.

Optional Accessories

DFM2
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.

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For more information contact Speco Technologies
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