

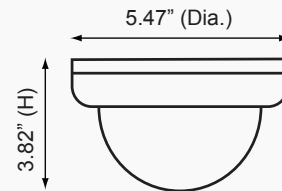
## High Resolution Color Indoor Dome Camera

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

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

### 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
- Full OSD control of all major camera functions
- 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 II™  
 Resolution..... 630 TV lines of resolution (color)  
 Minimum Illumination..... 0.00002 lux (sense-up x512)  
 Effective Pixels ..... 768 (H) x 494 (V)  
 Total Pixels ..... 811 (H) x 507 (V)  
 Electronic Shutter Speed..... Auto: 1/60 sec. - 1/110,000 sec.  
 Color..... Yes  
 S/N Ratio ..... More than 52dB  
 Signal Output..... 1.0Vp-p / 75 ohms  
 Scanning System..... 2:1 interlaced  
 Synchronization ..... Internal  
 Backlight Compensation..... BLC / HSBLIC / Off  
 AGC..... High / Middle / Low / Off  
 Mirror ..... On / Off / V-Flip / Rotate  
 DWDR ..... Off / Indoor / Outdoor  
 Sense-Up..... x2 – x512  
 Sharpness ..... 0 – 31 (level adjustable)  
 Freeze ..... On / Off

3DNR..... On / Off (1-100 level adjustable)  
 TV System ..... NTSC  
 Motion Detection..... On / Off  
 Privacy Function ..... On / Off  
 White Balance..... ATW / AWB / Manual / AWC — Set  
 OSD..... Available  
 Day/Night..... Color / BW / Auto  
 Operating Temperature/  
 Humidity ..... 14° F – 122° F / RH 30% – 80%  
 Storage Temperature/  
 Humidity ..... -4° F – 122° F / RH 30% – 80%  
 Power Consumption ..... 120mA  
 Power Supply ..... 12VDC / 24VAC dual voltage operation  
 (power supply not included)  
 Unit Construction Materials ..... ABS plastic  
 Dimensions..... 3.82" (H) x 5.47" (Dia.)  
 Weight ..... 1.54 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. 1/28/14

### Optional Accessories



**DFM**  
Tile Ceiling  
Flush Mount



**CVCWMTIND**  
Indoor  
Wall Mount



**PSW4**  
24VAC  
Power Supply



**PSW5**  
12VDC  
Power Supply