

Weather Resistant IR Day/Night Color Camera

CVC627VFSCS 2.8 - 12mm auto iris varifocal lens, black housing
CVC627VFSCSW 2.8 - 12mm auto iris varifocal lens, white housing

Features

- 1/3" Sony Super-HAD™ II CCD
- 650 TV lines of resolution
- True Day/Night capability
- High resolution - 650 TV lines: vivid sharp picture in complete darkness
- Full OSD operation
- External focus & distance adjustment
- Weather resistant operation
- 12VDC / 24VAC dual voltage operation
- Easy mount bracket included
- 5 year warranty



Specifications

Image Sensor 1/3" Sony Super-HAD™ II CCD
 Resolution 650 TV lines
 Minimum Illumination 0 lux (IR on) / 0.01 lux (IR off)
 Effective Pixels 768 (H) x 494 (V)
 Number of IR LEDs 30
 IR LED Wavelength 850nm
 IR Range Up to 65'
 (depending on scene reflection)
 TV System NTSC
 Scanning System 2:1 interlace
 Synchronization Internal
 S/N Ratio 52dB
 White Balance ATW / Manual / Auto
 Video Output CVBS: 1.0Vp-p / 75 Ohms
 Electronic Shutter Speed Auto (1/60 sec. – 1/100,000 sec.)
 Mirror On / Off

Speco DNR Auto / High / Middle / Low / Off
 Sense-Up Auto / Off (selectable)
 Day/Night Color / BW / Auto
 Display Adjust Sharpness / Gamma / LSC
 Privacy On / Off (8 zone)
 Motion Detection On / Off (4 zone)
 Backlight Compensation Yes, adjustable
 HLC Yes, adjustable
 Power Supply 12VDC / 24VAC dual voltage operation
 (power supply not included)
 Power Consumption 550mA (LED on)
 Operating Temperature/
 Humidity 14° F – 122° F / RH 95% max.
 Dimensions 3.1" (W) x 3" (H) x 10.5" (L)
 Weight 2.7 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. 2/27/13

Optional Accessories



PSW4
24VAC
Power Supply



PSW5
12VDC
Power Supply