

Color Waterproof Marine Camera

CVC627M 3.6mm wide angle lens, white housing

Features

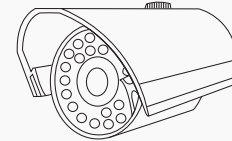
- 600 TV lines of resolution
- Waterproof: can stand up to extreme elements and full immersion in water
- Attractive housing: white to blend in with your surroundings
- Stainless steel white mount & screws; will not rust
- Great for marine applications: compatible with plotters that accept composite video inputs
- IP67 compliant
- 12VDC / 24VAC dual voltage operation
- 5 year warranty

IR



3.65" (L)

2.75" (Dia.)



Specifications

Image Sensor 1/3" color CCD
 Resolution..... 600 TV lines
 Minimum Illumination..... 0.1 lux (LED off), 0 lux (LED on)
 Effective Pixels 768 (H) x 494 (V)
 Number of IR LEDs 20
 IR Range 65 ft. (depending on scene reflection)
 IR LED Wavelength 850nm
 Iris..... Electronic shutter
 Electronic Shutter Speed..... 1/60 sec. – 1/100,000 sec.
 TV Standard NTSC
 Synchronization Internal
 Scanning System..... 2:1 interlace
 Video Output..... 1Vp-p / 75 ohms
 Gamma..... 0.45 typ.
 S/N Ratio 48dB
 AGC..... Automatic
 Backlight Compensation..... Automatic

Operation Depth 90 ft.
 Power Consumption 120mA (LED off), 370mA (LED on)
 Power Supply 12VDC / 24VAC dual voltage operation
 (power supply not included)
 Operating Temperature..... 14° F – 120° F
 Housing Waterproof, removable/ adjustable sunshield,
 stainless steel screws and mount
 Mount..... Stainless steel, universal wall/ceiling
 mount included
 Dimensions..... 2.75" (Dia.) x 3.65" (L)
 Weight 12.5 oz.
 Cable 10' power / video cable included
 Included In Package..... DC power pigtail, wall/ceiling mount,
 installation hardware

Also available: [CVC627MR](#)
 (reverse image camera for help in backing up)



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.9/25/12

Optional Accessories



PSW4
24VAC
Power Supply



PSW5
12VDC
Power Supply