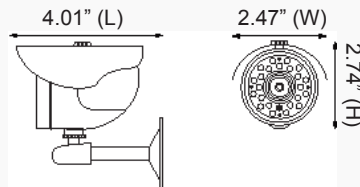


HD-TVI 2MP Waterproof Marine Camera

CVC627MT 3.6mm fixed lens, white housing

Features

- Full HD resolution over coax (HD-TVI)
- Full HD 1080p @ 30fps
- Great for marine applications
- Additional analog output for 960H
- Full OSD operation via UTC (TVI only)
- IP67 compliant, waterproof
- 12VDC / 24VAC dual voltage operation
- 5 year warranty



Specifications

Image Sensor 1/3" Progressive Scan CMOS, 2MP
 Resolution..... 1920 x 1080
 Minimum Illumination..... 0 lux (IR LEDs on)
 Effective Pixels 1984 (H) x 1105 (V)
 Total Pixels 2000 (H) x 1121 (V)
 Number of IR LEDs 24
 IR Range 65 ft. (depending on scene reflection)
 Electronic Shutter Auto / Manual (1/30 – 1/30,000 sec)
 S/N Ratio More than 50dB
 Synchronization Internal
 Scanning System..... 2:1 Interlaced
 Video Output..... 1Vp-p / 75 ohms
 TV System..... NTSC
 Power Supply 12VDC / 24VAC (power supply not included)
 Power Consumption 350mA (12VDC) / 300mA (24VAC)
 Operating Temperature.. 14° F – 120° F
 Unit Dimensions 2.47" (W) x 2.74" (H) x 4.01" (L)
 Unit Weight 12 oz.
 Cable 10' of power/video cable included
 Included in Package Main unit, mounting screws, mounting bracket
 Signal Distance..... Up to 1600 ft. (depending on coax quality)*

NDAA
COMPLIANT

*Products are in compliance with NDAA Section 889 Part B Guidelines

Optional Accessories



PSW4
24VAC
Power Supply



PSW5
12VDC
Power Supply



TVIUTPPT
HD Video Transceiver
with Pigtail (Balun)



TVIUTP
HD Video
Transceiver

*To preserve signal quality and distance, Speco Technologies recommends using coax with a 100% copper center conductor and at least 95% braided copper shield. 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. 2/23/22

