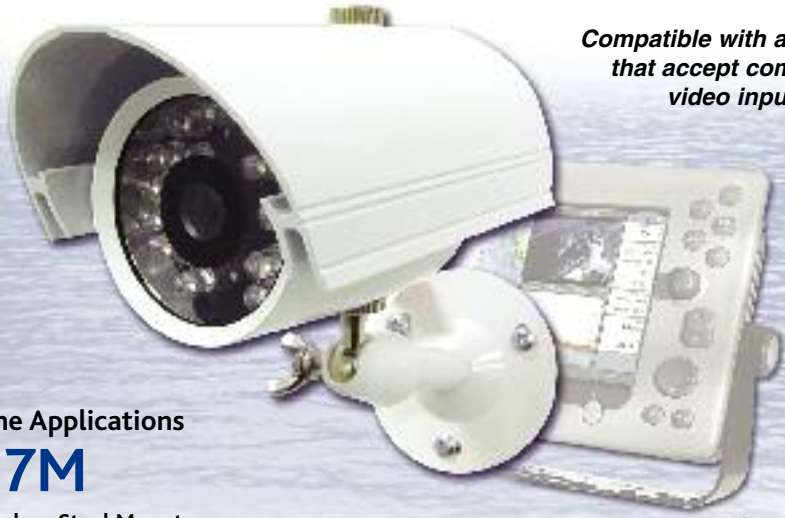


speco technologies®

Color Day/Night Weatherproof Marine Camera



Compatible with all plotters that accept composite video inputs

Great for Marine Applications

CVC627M

Supplied with Stainless Steel Mount

plotter not included

Features

Day/Night Operation	12 built-in IR LEDs controlled by a CDS sensor allow camera to see a perfect b/w picture in the dark at distances of up to 45ft. (depending on scene reflection)
Weatherproof	Can stand up to extreme elements
Attractive Housing	White to blend in with your surroundings
Stainless Steel White Mount & Screws	Will not rust

Specifications

Horizontal Resolution	420 Lines
Min Illumination1 lux (LED off), 0 lux (LED on)
Camera Type	Weatherproof - color day/night
Image Sensor	1/4" Color CCD
Lens	2.9mm
Iris	Electronic shutter
Electronic Shutter Speed	1/60 to 1/100,000 second
Effective Pixels	510 (H) x 492 (V) pixels
TV Standard	NTSC
Sync Type	Internal
Scanning System	2:1 Interlace
Video Output	1 Volt P-P into 75 Ohms
Gamma Characteristics	0.45 typ.
S/N Ratio	48 dB
Gain Control	Automatic
Back Lighting	Automatic
Operating Temperature	-14°F to 120°F
IR LEDs	12 controlled by CDS sensor, 45ft. range (depending on scene reflection)
Construction	Weatherproof, brass - painted white, removable/adjustable sunshield, stainless steel screws and mount
Current Consumption	150 mA (LED off), 330 mA (LED on)
Power Requirements	12V DC regulated power supply @ 500mA
Mount	Universal wall/ceiling mount included (stainless steel)
Dimensions	2.75" Dia. x 3.65" L
Weight	12.5 oz.
Cable	10ft. power/video cable

Also available:
CVC627MR

(Reverse image camera for help in backing up)

Speco Technologies is constantly developing product improvements.

We reserve the right to modify product design and specifications without notice and without incurring any obligation.

Rev. 1/28/10

For more information contact us at:

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CVC627M