

Color Day/Night Weatherproof Camera with Built-In IR LEDs and Split Glass Technology

CVC627 silver case
12V DC Regulated power supply included (UL/CSA Approved)

DAY/NIGHT



CVC627W
white case
5' cable



CVC627B
white case
5' cable



Features

- Day/Night Operation 20 built-in LEDs controlled by a CDS sensor allow this color camera to see a perfect b/w picture in the dark at distances up to 45'*
- Weatherproof Can stand up to any type of weather
- Attractive Housing Available in white, black and silver to match any decor

Specifications

Horizontal Resolution	420 Lines
Min Illumination	0.1 lux (LED off), 0 lux (LED on)
Camera Type	Water resistant color day/night
Image Sensor	1/4" Super-HAD™ image sensor
Lens	3.6mm
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 type.
S/N Ratio	48 dB
Gain Control/Back Lighting	Automatic
Operating Temperature	-14°F to 120°F
LED	20 LEDs controlled by CDS sensor, 45' range*
Construction	Waterproof, aluminum, removable/adjustable sunshield, reflective IR booster
Current Consumption	150 mA (LED off), 330 mA (LED on)
Power Supply	12V DC regulated power supply included (UL/CSA approved) (500MA)
Mount	Stainless steel universal wall/ceiling mount included
Dimensions	2.75" Diameter x 3.65" (L)
Weight	12.5 oz.
Cable	60' of power/video cable (on CVC627) 5' of power/video cable (CVC627W and CVC627B)

**NOW WITH
MORE
POWERFUL
LEDs**

*Depending on scene reflection

Weatherproof bullet with IR LEDs, 6mm Lens & Full OSD

Resolution	540 TV line
Image Pick-Up Device	1/3" Sony Super-HAD™ CCD
Effective Pixels	768(H) x 494(V)
Minimum Illumination	0.5 lux
Scanning System	2:1 Interlace
Synchronization	Internal
S/N Ratio	More than 50dB
Power Requirements	12 Volts DC Required - Speco PSW5



CVC627SCS

Also see pgs. 42 & 43 for our full line of On Screen Display Models

