

Color
Weather
Resistant
Pivoting
Ball
Camera
with
Audio

PROVIDEO

by CSI/SPECO

CVC-580BL



Color CCD Ball Camera

- Pivoting weather resistant indoor/outdoor all weather high performance ball camera
- 350 lines resolution
- NTSC color scanning system- requires minimum of 2 lux of light
- Durable plastic housing
12V DC power supply included.

SPECIFICATIONS

IMAGE DEVICE	1/3" CCD Image sensor
SCANNING SYSTEM	510 (H) x 492 (V) picture elements
INTERLACE	NTSC Color TV System
SYNCHRONIZING SYSTEM	PLL 2:1
RESOLUTION	Internal
SHUTTER CONTROL	Hor. 350 TV lines
ELECTRONIC SHUTTER	Built-in Electronic Iris
LENS/ANGLE OF VIEW	Auto 1/60-1/1000,000 sec.
SCANNING FREQUENCY	1/3" CCD, 3.6mm Hor. 72°, Vert. 53°
MINIMUM ILLUMINATION	Hor. 15.75 KHz Vert. 60 Hz
WHITE BALANCE/GAIN CONTROL	2 lux - F:1.8
VIDEO OUTPUT LEVEL	N/A
VIDEO S/N RATIO	1.0 Vp-p, 75 ohm composite, 715mV, Sync:285mV
AUDIO OUTPUT LEVEL	Greater than 46dB
OUTPUTS/CONNECTIONS	300mV at 600 ohm
OPERATING TEMPERATURE	Video - RCA, Power - DC jack, CVC-580BL - Audio- RCA
HUMIDITY	14°F - 122°F
POWER REQUIREMENTS	Within 85% RH
POWER CONSUMPTION	12V DC regulated power supply included UL & CSA listed
WEIGHT	275mA - 300mA
DIMENSIONS	7oz.
HOUSING	4"(DIA) X 6"(H)
LENS OPTIONS	Grey weatherproof ABS plastic 6mm

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

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