



Less Than 50% The Size With 100% The Performance.

The Panasonic WV-CP474H Compact Body SDII camera is a fraction the size of traditional box cameras with all the performance of our leading line of CCD cameras. Features include Panasonic's exclusive Super Dynamic II technology, Day/Night operation, and a host of advanced digital signal processing (DSP) features. The unit is ideal for numerous security applications requiring small housings and high picture quality including casinos, covert surveillance, ATM installations, mobile surveillance and dome camera applications.

Key Features

- Measures only $2\frac{3}{5}$ " W x $2\frac{4}{5}$ " H x $2\frac{1}{10}$ " D (67 W x 55 H x 53mm D)
- SDII technology provides dynamic range that's 64 times greater than conventional cameras to view images even under high contrast lighting
- Automatic Day/Night operation switches the camera from color to BW to provide best the picture quality in the available light
- 1/3-inch CCD with DSP circuitry delivers excellent low light sensitivity; 0.8 lux in color and 0.1 lux in BW
- DSP features include 2H vertical enhancer, chroma averaging circuit, knee circuit and high light aperture correction
- Excellent picture quality with 480 lines of horizontal resolution in color and 570 lines of resolution in BW

Specifications

CCD	1/3". 771 H x 492 V pixels
TV Standard	NTSC, 2:1 interlace; internal and VD2 multiplexed
Horizontal Resolution	480 lines color; 570 lines BW
Minimum Illumination	0.8 lux color; 0.1 lux BW
Signal to Noise Ratio	50dB, (AGC off weight on)
AGC & Dynamic Range	AGC on/off, 46dB typical
White Balance	ATW1, ATW2, AWC
Camera Title	16 alphanumeric characters
SDII Function	On/off selectable
Iris Control	ALC/ELC, DC Video
Lens Mount	CS mount (C mount adapter included)
Electronic Shutter	Off, 1/100, 1/250, 1/500, 1/1000, 1/2000, 1/4000, 1/10000
Electronic Sensitivity Up	32X maximum
Motion Detector	Multiplexed over coaxial cable and alarm out connector
Camera Control Signal	Multiplexed over coaxial cable
External Terminal	Alarm output and BW selection
Power Source/ Consumption	24V AC, 60Hz, 4.3W
Operating Temperature	14° to 122°F (-10° to +50°C)
Operating Humidity	Less than 90%
Dimensions	2 ³ / ₅ " W x 2 ⁴ / ₅ " H x 2 ¹ / ₁₀ " D (67 W x 55 H x 53mm D)
Weight	Approx 250g without lens
Synchronization	Internal, line-locked, external (VS/VBS) or multiplexed vertical drive (VD2) selectable

All specifications are subject to change without notice. •Weights and dimensions are approximate. •These products may be subject to export control regulations.

Panasonic

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