



Security Management System

Model SWV-CW484S

Panasonic Vandal Proof Color Dome Camera

Overview

The SWV-CW484S Vandal Proof Type Super Dynamic III Color Camera Series are not only rugged and loaded with high-performance features, they are also easy to install. Highly resistant to dust, moisture and shock, these units satisfy international standards. The SWV-CW484S Series include high image quality, increased sensitivity, day/night switching for 24-hour surveillance and a multi-function motion detector. Free from conventional limitations on placement, application and objective, these multipurpose color cameras are ideal for numerous surveillance applications.

FEATURES & BENEFITS

- Day/Night Switching- Cameras sense darkness and switch automatically from daytime color to nighttime black and white
- 540-line horizontal resolution in color mode, and 570-line in B/W Mode
- 2x variable-focal lens is standard equipment
- Backlighting - with 64 times dynamic range
- Digital Motion Detector senses movement and send the alarm signal
- Character displays title
- Compatible with SVSU and SEVMS



ORDERING INFORMATION

- SWV-CW484S - Color Dome Camera
- SWV-CW3H - Heater unit

MOUNTS

- SPCM474SA - Outdoor/Indoor Corner Mount
- SPHM474SA - Outdoor/Indoor Hanging Mount
- SPPM474SA - Outdoor/Indoor Pole Mount
- SPWM474SA - Outdoor/Indoor Wall Mount

POWER SUPPLIES

- SPDA8ET4UL - Power supply for 8 24VAC cameras
- SPDA16ET8UL - Power supply for 16 24VAC cameras

SPECIFICATIONS

MODEL NO.		SWV-CW484S
Type		Surface mount type
Pick up device		768H x 494V pixels, interline transfer CCD
Scanning		55 lines / 60 fields / 30 frames
Scanning system		2:1 interlace
Synchronization		Internal / Line-Lock / VD2
Video output		VBS 1.0V [p-p] / 75 / NTSC composite signal / BNC connector
Resolution	horizontal vertical	480 lines at color imaging mode, 570 lines at B/W mode (at center) more than 350 lines (at center)
Minimum illumination (at F1.4 Wide)		2.4 lx (0.24 fc) at color imaging mode 0.3 lx (0.03 fc) at B/W mode 0.8 lx (0.08 fc) at color imaging mode, with optional dome cover; WV-CW1C 0.1 lx (0.01 fc) at B/W mode, with optional dome cover; WV-CW1C
Signal to noise ratio		50dB (at AGC Off, Weight On, AP On)
Dynamic range		46dB (typical)
Functions	Camera title Light control Super dynamic II Electronic shutter AGC Electronic sensitivity up White balance Motion detector	16 character display (alphabet, numeric, symbols) ALC mode On/Off Off, 1/100, 1/250, 1/500, 1/1,000, 1/2,000, 1/4,000, 1/10,000 sec. On (DNR-H) / On (DNR-L) / Off Off, Auto (x2, x4, x6, x10), Fix (x2, x4, x6, x10, x16, x32) ATW 1 / ATW 2 / AWC On/Off
Lens	Type Focal length Aperture ratio Min. object distance	2x variable focal lens 3.8 - 8.0 mm F1.4 (Wide) to F176, close / F1/8 (Tele) to F176, close 1.2 m (3.9 ft) -
Power source		24V AC, 60Hz
Power consumption		4.6W
Ambient operating temperature		-10° C - +50°C (14°F - 122°F)
Dimensions (D) x (H) (mm)		160 x 136.5)6-5/16" x 5-3/8"- 152.5 x 133 (6 x 5-1/4")
Weight (approx.)		1.4 kg (3.1 lbs.)



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