



Security Management System

Model SWV-NW474S

Panasonic Vandal Proof Network Color Dome Camera

Overview

The Panasonic SWV-NW474S Vandal Proof Network Color Dome Camera can be connected directly to both digital and analog networks. Connected to an Ethernet port, you can monitor its output or adjust settings from a networked PC. An analog interface is also provided, allowing you to connect it to existing coaxial cable-based surveillance systems. The ultra-tough, vandal proof body is loaded with features you want. Complete with a 2x variable-focal lens, Super Dynamic II technology, and automatic Day/Night switching for 24-hour monitoring. Plus, with its new networking capabilities, the SWV-NW474S is just the solution you need for a variety of security applications.

FEATURES & BENEFITS

- Both an analog video output and digital Ethernet port are available
- Built-in network interface (10Base-T/100Base-TX)
- 480 lines of horizontal resolution in color mode, and 570 lines in B/W mode
- Digital motion detector senses movement and sends an alarm signal
- 24-hour surveillance with Day/Night switching
- 2x variable-focal lens standard
- Character display title
- Full color images at 0.8 lux (0.08 fc), B&W images at 0.1 lux (0.01 fc)
- Compatible with SEVMS



ORDERING INFORMATION

SWV-NW474S - Panasonic Vandal Proof Network Color Dome Camera
SWV-CW3H - Heater unit

AVAILABLE MOUNTS

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

AVAILABLE POWER SUPPLIES

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

SPECIFICATIONS

MODEL NO.		SWV-NW474S
Type		Surface mount type
Pick up device		768H x 494V pixels, interline transfer CCD
Scanning area		4.8H x 3.6V mm, (Equivalent to 1/3" tube)
Scanning		525 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)		2.0 lx (0.2 fc) at color imaging mode 0.2 lx (0.02 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)
Network Section	Image resolution Image process Traffic control Protocols supported OS applicable Applicable browsers	640 x 480, 640 x 240, 320 x 240, 160 x 120 pixel JPEG (Super Fine/Fine/Normal/Low image quality selectable) 32 kbps, 64 kbps, 128 kbps, 256 kbps, 512 kbps, 1,024 kbps, Unlimited TCP/IP, HTTP, FTP, SMTP, DNS, DDNS, DHCP, ARP, BOOTP, NTP Windows 98 SE, Windows NT WORKSTATION, 4.0 Service Pack2, Windows 2000 Professional Service Pack2, Windows ME, or Windows XP Internet Explorer 5.5, 5.5 SP2, 6.0 or Netscape Communicator 4.73, 4.78
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 / ELC On/Off Off, 1/100, 1/250, 1/500, 1/1,00, 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		8.6W (12.1W optional heater unit; WV-CW3H only)
Ambient operating humidity		Less than 90%
Dimensions (D) x (H) (mm)		175 x 153 mm (6-7/8" x 6-1/32")
Weight (approx.)		2.2 kg (4.84 lbs.)



Schlage

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