



BROADBAND CAPABLE: ONE NETWORK CAMERA FOR 24-HOUR SURVEILLANCE

New from Panasonic, the WV-NP472 directly connects to either digital or analogue devices. Simply set an IP address and connect it to an **Ethernet terminal** for monitoring and control from a personal computer.

Or use the analogue video out to connect to conventional monitoring systems using coaxial cable.



The WV-NP472 camera utilizes Panasonic's **Super Dynamic II** function to capture natural images at entryways, near windows, and in other locations with harsh contrasts between light and dark. It automatically stores images in repose to inputs from motion detectors and external sensor alarms and can send images automatically as e-mail attachments. In addition, this colour camera can also control external devices, turning on lighting or starting a surveillance recorder working. It operates with only 0.8 lx of available light in colour mode and a mere 0.1 lx in black and white. Its **Day/Night switching** function automatically switches to black-and-white recording when available light is low. Thus, this single security camera can deliver 24-hour surveillance.

The WV-NP472 is designed for monitoring over a WAN or over the Internet a snap. Its sophisticated surveillance functions make this the network security camera of choice for a wide range of settings, including banks, office buildings, and franchise outlets.

KEY FEATURES

- 1/3-type double speed CCD colour image sensor.
- Built-in network interface (10Base-T/100Base-TX) for remote monitoring by PC.
- Interface protocol ; TCP/IP, HTTP, FTP, SMTP, DNS and DHCP.
- Switches from selected colour mode to B/W mode automatically or manually, for 24-hour monitoring.
- Built-in **Super Dynamic II** function has 80 times wider dynamic range when compared to a conventional camera.
- Super sensitivity of 0.8lx in colour mode, and 0.1lx in B/W mode at F1.4.
- 480-line in colour mode, and 570-line in B/W mode horizontal resolution.
- Built-in Alarm function for external security devices, and FTP alarm activation.
- Built-in digital motion detector.
- Built-in 16 alphanumeric character display.
- Electronic sensitivity enhancement (Auto; up to 10x, Manual; up to 32x, and Off)
- Digital signal processing LSI's for high quality pictures.
 - 2H vertical enhancement for greater picture sharpness.
 - Chroma averaging circuit for better colour signal-to-noise ratio.
 - Minimum of aliasing on fine objects.
 - Expanded dynamic range by knee circuit.
 - Highlight aperture correction for greater picture details of bright objects.
- VD2 sync capability with Panasonic system products.
- DC 12V power supply for easy installation.

WIDE VARIETY OF OPTIONAL LENSES

Auto Iris Lenses WV-LA2R8C3B WV-LA4R5C3B WV-LA9C3B	High-Speed Lenses WV-LA210C3 WV-LA408C3 WV-LA908C3	Zoom Lenses WV-LZ61/10 (x10) WV-LZ61/15 (x15)	Vari-focal Lenses WV-LZA61/2 WV-LZF61/2 WV-LZ62/8

1 Monitoring System utilizing an Intranet



MAJOR OPERATING CONTROLS



MATRIX SYSTEMS

COLOUR MONITORS

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

Panasonic
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