

# NS370 and NS370W MyLANcam

Fixed Position Ethernet and Ethernet/Wireless Colour IP Video Cameras



- **⊘** Colour IP video camera for your Local Area Network (LAN)
- Monitor your home, office or warehouse from anywhere in the world
- **Duilt-in 11g Wireless client for wireless networks (NS370W only)**
- Built-in Web Server
- **Output** Fully-featured utility software with support for up to 16 cameras
- Motion detection recording with adjustable triggers
- Automatic detection notification send still images by email

With today's high-speed Internet services, NetComm's NS370 and NS370W IP cameras are an ideal solution for capturing live video images and making them available over a LAN (Local Area Network) and the Internet for remote monitoring. With their built-in Web Servers, you can access your IP cameras remotely using a web browser to view images, administer or control your camera over the Internet from anywhere in the world at any time.

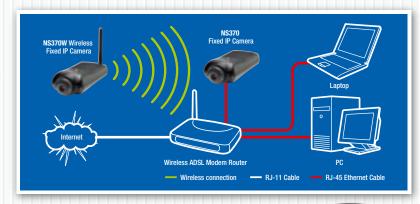
The cameras are easily mounted in a variety of locations and can be used to monitor objects and places such as homes, offices, banks, hospitals, child-care centres, amusement parks and a host of industrial or public monitoring needs. To further enhance the NS370 and NS370W's features, NetComm has equipped the cameras with a configurable motion detection facility which can be set up to capture still images for archiving or have them sent to you via email.

# NS370 and NS370W MyLANcam Fixed Position Ethernet and Ethernet/Wireless Colour IP Video Cameras

## **KEY FEATURES**

- Colour IP video camera for your Local Area Network (LAN)
- Monitor your home, office or warehouse from anywhere in the world using the built-in Web Server and your Internet browser
- Duilt-in 11g Wireless client for wireless networks (NS370W)
- Fully-featured utility software with support for up to 16 cameras simultaneously
- Motion detection recording with adjustable triggers
- Automatic detection notification send still images by email
- Mix Ethernet, Wireless and Pan/Tilt (P/T) cameras on the one network
- Supports TCP/IP networking, SMTP email, HTTP and other Internet-related protocols
- Supports both ActiveX control for Internet Explorer and Java applet for Internet Explorer and Netscape Navigator
- Supports UPnP Communication protocol
- 3-YEAR WARRANTY WHEN YOU REGISTER ONLINE<sup>†</sup> 1 year warranty out of the box. Extra 2 years FREE with online registration at www.netcomm.com.au

†Conditional upon online registration





# **TECHNICAL SPECIFICATIONS**

#### **IMAGE SENSOR**

- Sensor resolution: 640 x 480 pixel
- Sensor: Colour CMOS Sensor
- Lens: f: 6.0 mm, F: 1.8

#### IMAGE (VIDEO SETTING)

- JPEG still image compression
- Image frame rate: 30fps@QCIF, 25fps@CIF, 10fps@VGA
- Compression rate selection: 5 levels very low, low, middle, high, very high
- Frame rate setting: 1, 5, 7, 15, 20, auto (depends on the video format)
- Video resolution: 160x120,320x240, 640x480
- Automatic Gain Control Automatic Exposure
- Automatic White Balance Brightness Control
- Contrast Control Saturation Control
- Hue Control Light Frequency: 50Hz/60Hz

### COMMUNICATION

- LAN port: RJ-45, 10/100M auto-sensed, AUTO-MDIX
- Wireless LAN: Built-in 54Mbps 802.11g wireless LAN client (NS370W only)
- Communication protocols: HTTP, FTP, TCP/IP, UDP, ARP, ICMP, BOOTP, DHCP, PPPoE, SMTP, DDNS, UPnP

#### **SOFTWARE**

Browser: IE5.0 or above, Netscape 6.0 or above

- Application Software: IPView Pro application software
- OS supported: Microsoft Windows 98 SE, Me, NT 4.0, 2000, XP

#### **FEATURES**

- System: Server Name, Location, Admin ID and Password, LED Control (Normal/OFF/Dummy)
- TCP/IP: Static IP Address (IP Address, Subnet Mask, Default Gateway), Dynamic IP Address (DHCP, BOOTP, RARP, PPPoE: Service Name, User ID, User Password), Primary DNS Address, Secondary DNS Address
- Users: Add User (64 users max.), Delete User
- Date/Time Setting: Date: Year/Month/Day, Time: Hour/Minute/ Second, NTP Protocol, NTP Server Address, Time Zone
- Upload configuration: FTP Server, Time Schedule, Manual Operation
- Dynamic DNS
- Others: Reset, Factory Reset to Default setting
- Wireless connection configuration: Connection Mode (Infrastructure, Ad hoc), SSID (Network Name), Wireless Channel, WEP Security Encryption (Disable/64 bit/128 bit), WEP Security Encryption Code

#### POWER

- Power: 5V DC, switching type power supply
- Power consumption: 5 Watt (1000 mA x 5V)

#### LED

• Power LED: Green colour • Activity LED: Orange colour

#### OPERATING ENVIRONMENT

- Operating temperature: 5°C ~ 40°C
- Storage temperature: -25°C ~ 50°C
- Humidity: 5% ~ 95% non-condensing

#### EMI

• C-Tick N367

#### MINIMUM SYSTEM REQUIREMENTS

- Windows 98SE/ME/2000/XP 350Mhz CPU
- 128MB system memory 50MB free hard drive space
- Web browser with full Java or ActiveX support, such as Internet Explorer 5.0 or Netscape 6.0 • Remote access requires a static WAN IP address or dynamic DNS service
- Wireless network
  RJ-45 (UTP/STP) Ethernet network connection
   240V AC
   CD-ROM drive (for installation)

#### PACKAGE CONTENTS

- NetComm NS370 or NS370W Fixed IP Camera
- Power adaptor
  Camera stand
  Removable antenna (NS370W only)
   RJ-45 network cable
   User manual
- CD-ROM with Utility software and manuals

Your NetComm dealer:





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