

# NM-C110\*

## Progressive Scan with Full-Duplex Audio

### Vigilant Monitoring anytime, anywhere

The NM-C110 professional network camera allows for real-time on-screen monitoring via the Internet regardless of distance and location without the need for additional equipment.

What's more, the dedicated software allows multiple users to access the network camera all at once or a single user to monitor a number of network cameras simultaneously. Various camera settings can also be performed through access to the web via a PC.



\* Lens not supplied

**25 fps**

### Full frame rate up to 25fps at VGA resolution

The NM-C110 professional network camera supports up to VGA resolution (640 x 480p) for exceptional real-time monitoring locally or remotely via the Ethernet LAN and Internet.

**MPEG-4**

### Compatible with MPEG-4 standard

The NM-C110 is MPEG-4 compatible, which assures significant compression of monitored data for safe and secure transmission with less bandwidth.

**PCM audio**

### Two-way full-duplex PCM audio

The NM-C110 features bidirectional audio transmission through the in/out module via a microphone and speaker with an amplifier function. The camera also uses PCM 16/8-bit full-duplex codec for two-way communications.

**Net Hunter IP**

### Single-server video system

Net Hunter IP is an essential single-server video system managing IP cameras, NVRs and Mitsubishi DVRs that include fully featured remote access.

#### Superior image quality



High-resolution VGA images with a maximum of 30fps.

#### Video motion detection



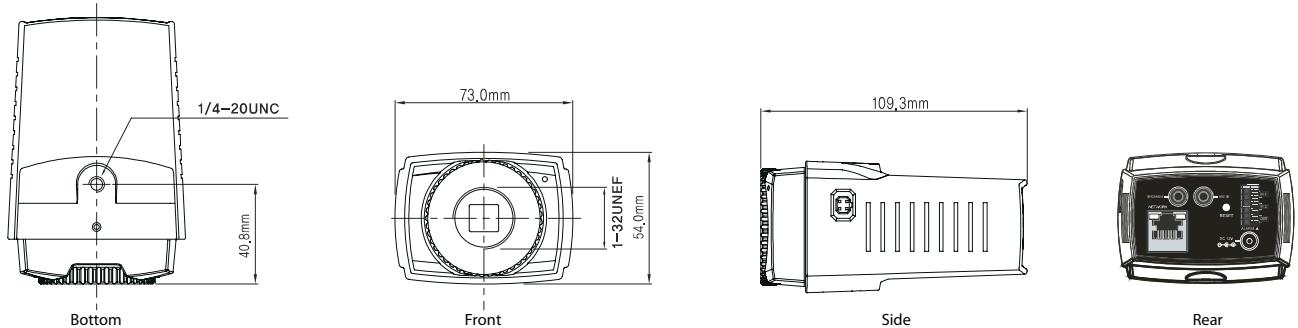
This feature detects movement.

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## Other features

- Professional video quality using progressive scan colours R,G,B CCD sensor and automatic DC-IRIS lens
- Alarm input (x2) and output

## Dimensions



## Specifications

Item	Description	Item	Description		
VIDEO	Resolution	640 x 480 / 320 x 240 / 160 x 120	NETWORK	Minimum system requirements	Microsoft® Windows® 2000/XP Intel® Pentium® IV 2.0GHz or higher 512MB or more
	Frame rate	Max. 25fps		VGA	1024 x 768, 32-bit colour DirectX 9.0c or higher
	CCD	1/4" progressive scan R,G,B CCD sensor		Web browser	Microsoft Internet Explorer version 6.0 or higher
	Video compression	MPEG-4 SP and ASP		POWER	Power supply
	Compression option	Variable bit rate/constant bit rate	CONTROL	Minimum illumination	1 lux
	Lens mount	C mount, CS mount		Exposure	Automatic DC iris / electronic shutter / AGC
	Video OUT	RJ-45 (1ea)		Shutter speed	1/100,000 - 1/30 sec
AUDIO	Codec	PCM 16/8-bit, full duplex	Low shutter	1/30 - 1/15 sec	
	Mic IN	External: 3.5mm diameter jack	White balance	Automatic/manual	
	Speaker OUT	External: 3.5mm diameter jack	TIME	Real-time clock (RTC)	0.01 sec/0.1 sec/1 sec., minutes, hours, day, date, month, year and century
ALARM	Alarm IN	x2		OTHER	Operating temperature
	Alarm OUT	x1 (relay)	Dimensions (W x H x D)		73.0 x 54.0 x 109.3mm
	Motion detection	Adjustable with size, position, sensitivity and time	Weight		290g
NETWORK	Alarm message transmission	e-mail, FTP	Package		NM-C110 C-mount Ring Manual CD-ROM with IP Setting Utility Quick Installation
	Protocols	UDP, TCP/IP, DHCP, HTTP, RTP, RTSP, SMTP, DDNS, PPPoE			
	Interface	Ethernet 10 Base-T/100 Base-T			
	Connector	RJ-45, UTP cable			

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