



KX-HCM10 Network Camera

- ▶ Remote pan and tilt



- ▶ Multi-Image Display–View up to 4 cameras simultaneously



- ▶ Can be viewed by up to 10 users simultaneously
- ▶ Alarm function capability¹
- ▶ No direct PC connection required



Web browser control from any PC connected to your network*

Introducing the innovative KX-HCM10 Network Camera.

Now, with this one simple device, you can view remote images through your personal computer*. The Network camera enables you to view other rooms in your home, office or elsewhere while you are in the same building or in a different building. Keep an eye on your home while you're away on business or your business while you're at home with the KX-HCM10 Network Camera by Panasonic. It's easy to install, easy to operate and can be used for many home and business applications.

* See System Requirements For PC Control on back page.

Panasonic®



The KX-HCM10 Network Camera has a web server, control software (TCP/UDP) and email software (SMTP) all built right into this small, lightweight camera. Just plug the camera into an Ethernet network and you can control the camera from a PC using a standard web browser. This camera offers up to

640 x 480 video resolution as well as remote pan and tilt. It can even automatically send email when triggered by the time sensor or an optional security sensor. With the KX-HCM10, the camera can be viewed by up to 10 users at the same time. Additionally, the Multi-Image Display lets you view up to 4 cameras simultaneously.

Specifications

Pan: 60° left and right

Mounting: Wall mount, desk/ceiling mount, tripod mount

Video Resolution: 640 x 480, 320 x 240 (default), 160 x 120

Inc. Accessories: AC Adapter, Stand, 2 Screws

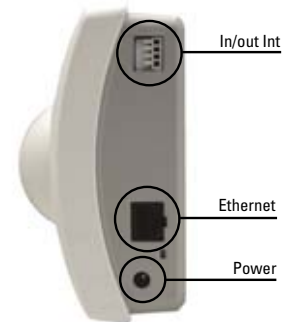
Weight: 14.5 ounces

Tilt: 0-45° down

Image Transfer: Security trigger interface

Illumination: 10-10,000 lux

Dimensions: 4.57" x 4.57" x 2.83"



Camera Specifications

Number of Pixels: 320,000 pixels
Horizontal: Angle 45°
White Balance: Auto/Manual
Adjustment: Brightness, White Balance

Focus: Fixed 1m-infinity
Caliber Ratio: (F No.) : F1.8
Exposure: Auto

Other Specifications

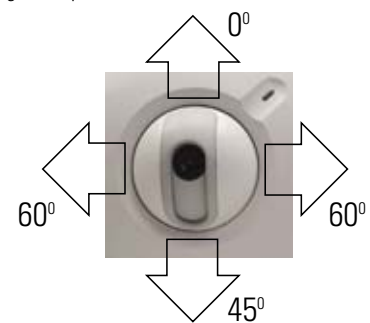
Video Compression: JPEG/3 Levels
Magnification: 100% or 150%
Security: Administrator or User password protection
Frame Rate: Max. 7.5 frames/sec (640 x 480)
Max. 15 frames/sec (320 x 240)
Max. 15 frames/sec (160 x 120)
Network Connection: 10Base-T (RJ-45) x 1
Consumption: 8W
Humidity: 20-80%RHG, non-condensing
Temp. to Operate: 5-40° C, indoor only
Trigger: Time: (Date of the week, Hour, Minute, Second)
Alarm-event (Sensor input)¹
Message Operation: Notice of alarm outbreak
Message Method: SMTP
Message Contents: Personalized message

Image Buffer: About 80 Frames (320 x 240) with time display
Upgrade: Via Internet connection
Voltage: AC Adaptor Input: AC 120V/Output: 9VDC
Sensor I/O Connector: Input: Digital input
Output: Digital output

System Requirements For PC Control*

Operating System: Windows® 95, Windows® 98, Windows® NT4.0 or Windows® 2000
Network Protocol: HTTP, FTP, SMTP, TCP, UDP
Web Browser: Internet Explorer® 5.0 or later/Netscape Navigator® 4.7 or later

1 - A sensor must be attached to the Network Camera in order to perform alarm function.
2 - It is possible to set the period between current and next image (min 0.1sec)



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