

AXIS NetEye™ 200

Network Snapshot Camera for Internet/Intranet



The AXIS NetEye 200 is a network-ready digital color camera. It features a built-in instant Web server. No PC required. No extra hardware or software needed.

Get Snapshots Over Your Network

With the AXIS NetEye 200 Network Camera, users can take and view pictures remotely over the network with a standard WWW browser, such as Netscape Navigator or Internet Explorer.

Wide Range of Applications

Add excitement and live action to your web site. Replace video cabling with your network, use it for Web site improvement, live surveillance, event promotion, tourism, office automation, image databases or medical. For the intranet it is ideal for photo catalogs, conference room viewing, visitor badges or for monitoring the coffee machine. It can also be used to create your own MPEG movies.

Self-contained Optimized Web Server

This palm-sized digital color camera is installed as a self-contained web server. It requires no extra system resources or file server involvement. To install, simply connect it to the Ethernet network, assign an IP address, add a web reference and you are ready to take and view pictures remotely from your web browser. Optimized for its task, its RISC hardware makes sure it takes less than a second to update a full size JPEG image.

To be Used in Any Environment

As the AXIS NetEye 200 has an open web server design it can easily be integrated into Intranet based groupware applications as well as to Internet itself. You can use it in mixed operating environments, such as Windows, Macintosh, UNIX and OS/2, since all it requires is a standard web browser and that TCP/IP is available on the viewing client.

Cost-effective

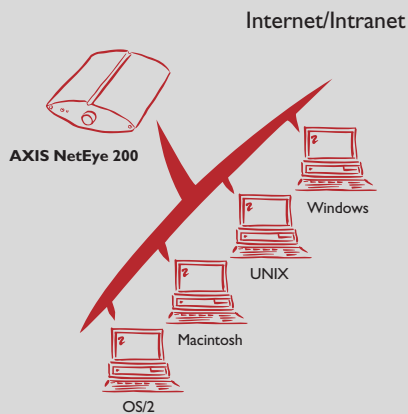
Until now network imaging solutions have required complicated systems involving PC's or workstations and sometimes specific video cabling. With AXIS NetEye your network becomes an immediate resource for imaging without involving unnecessary equipment or installation costs.

See for yourself

<http://www.axis.se/neteye/>

AXIS®
COMMUNICATIONS
Makes Your NetWork Smarter

Technical Specifications



NETWORK SYSTEMS

All systems running TCP/IP and having a HTTP browser supporting HTTP version 1.0 or higher and JPEG files. E.g. Netscape Navigator 1.22 and Microsoft Internet Explorer 2.0 and higher.

CAMERA

Illumination: 10-10 000 Lux.
Colors: 16 million.
Color Temperature: 2500-6500 K.
Automatic shutter: 1/50-1/100 000s.
Focal length: 3.8 mm (1/4" ccd), picture angle 51° horizontal, 39° vertical equal to 35 mm lens.
Focus: Manual focus, 0,2 inches to infinity.
Depth of field: from 2 feet to infinity.

PROTOCOLS

ARP, RARP, BOOTP, TCP, IP, HTTP, ICMP and FTP.

INSTALLATION

Assign an IP address via ARP, RARP or BOOTP and add a web reference to the built in JPEG files. Scripts for integration in webservers included (NT and UNIX) for heavily used websites.

NETWORK MANAGEMENT

Config and status via standard HTTP browser.

SOFTWARE UPDATES

Flash memory allows central and remote software updates over the network using FTP over TCP/IP. All software upgrades are available via Axis WWW server and offered free of charge.

IMAGE RESOLUTION

Images in compressed JPEG color formats, selectable sizes: 352 x 288 and 172 x 144 pixels. Typical file are sizes 23 Kbytes and 10 Kbytes. Picture angle: 51 deg horizontal, 39 deg vertical.

PERFORMANCE

A full size JPEG file is updated in less than a second.

NETWORK ATTACHMENT

Ethernet 10baseT, RJ45 (twisted pair).

HARDWARE

CPU: 32-bit RISC processor (ETRAX).
FLASH PROM: 1 Mbyte.
RAM: 1792 kbyte.

AUXILLIARY IN/OUTPUT

Mini-Din 8-poles for external connector, one relay output and two inputs.

SERIAL CONNECTOR

9 pin DSUB. This is for future added functionality and requires a future FLASH software upgrade.

ACCESSORIES

Camera mini-tripod. Delivered with each unit, using standard camera 1/4 in nut. Can be used stand alone or mounted on a wall.

POWER SUPPLY

12V AC, 9,6 VA, via external power supply (PS-D).

DIMENSIONS

Size	Height: 1.9 in/4.8 cm Width 4.9 in/12.5 cm Length 6.1 in/15.5 cm
Weight	1.0 lb. /0.5 kg, excluding power supply.

OPERATING ENVIRONMENT

Temperature	40-105°F /5-40°C
Humidity	20-80% RHG, non-condensing.

APPROVALS

EMC:	FCC Class A CE: EN 55022/1987 EN50082- 1/1992
Safety:	EN 60950, UL, CSA



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