

IVC MZ-3630-NC21

Outdoor Megapixel Color IP-Camera



- *3 megapixel resolution*
- *Full 1080p @ 22 fps*
- *Ideal for applications requiring high detail*
- *Rugged Aluminum enclosure*
- *Simultaneous H.264 and MJPEG streams*

The MZ-3630-NC21 is a high quality, three megapixel High Definition color video camera with exceptional low light performance, producing color images down to 0.2 lux after which it switches to black and white to provide images down to 0 lux with the aid of IR light. It comes standard with a 10 – 40 mm varifocal lens, with other lens options available. This high-performance manual zoom camera is ideal for applications that require high resolution images. The digital zoom capabilities allow for post event zoom to increase picture details.

The camera is housed in an extruded aluminum outdoor rated weatherproof enclosure with a heater and blower. The entire camera is rated IP68.

The camera is ready for installation and requires only a powered network connection.

Visit
www.ivcco.com/demonstrations/index.html
for a live video demonstration



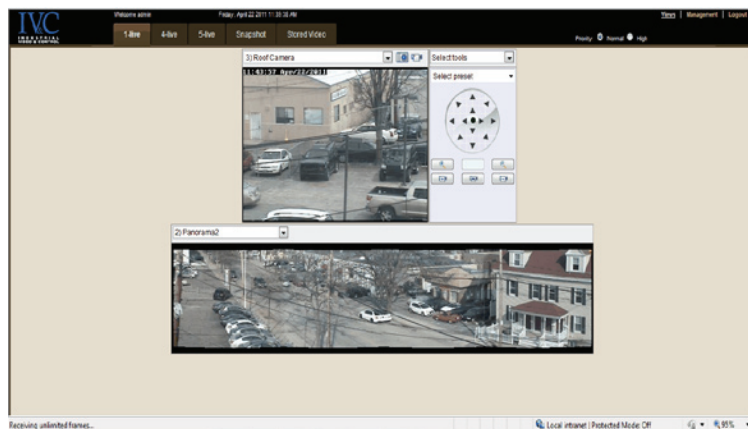
MZ-3630-NC21 Specifications

Imager	3 mega pixel 1/2" CMOS
Pixel Array	3648 x 2752
Pixel Pitch	1.67 µm
Min. Illum.	0.2 Lux
White Balance	Auto Multi-Matrix
Iris	Auto
Focus	Manual
View Angle	9° - 35°
Focal Length	10 to 40 mm
F-number	1.4
Ethernet	100BASE-T RJ-45

Compression	H.264, M-JPEG
Frame Rate	32 FPS (at 1280x1024) 15 FPS (at 2048x1536)
Protocols	TCP/IP, HTTP, FTP, SMTP
Weight	3.6 lbs
Power Req.	POE
Power Cons.	4.5 W Max
Oper. Temp	0° to 50° C
Dimensions	4.41" D x 9.0" L
Mount	Wall (Other mounting options available)

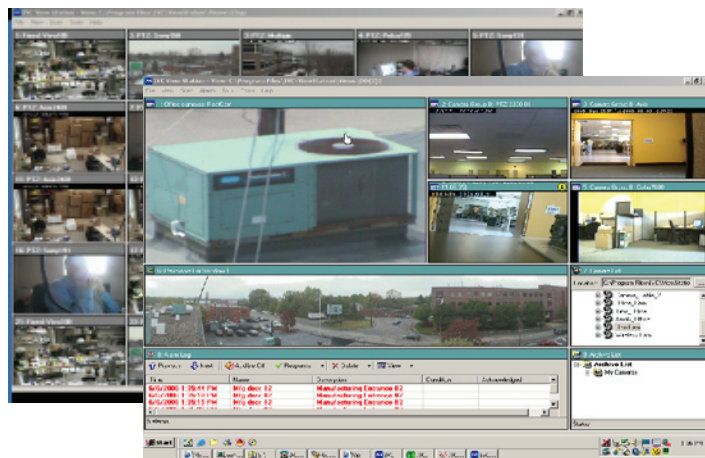
IVC Camera System Software

At the heart of our camera system is our **Relay Server Software**. This scalable, enterprise application provides a full range of camera management and viewing features for up to 24 IP-cameras. Camera video can be accessed over a LAN, WAN, VPN, or the Internet from virtually anywhere, and can be connected by fiber, copper, satellite, or encrypted wireless radio. Live and stored video can be viewed and controlled from anywhere on-site or off-site by authorized users from any networked PC.



Point & click camera access and control

Fully configurable multi-up displays



IVC's **View Station Software** provides comprehensive multi-camera management and viewing. The View Station console is completely configurable. Users can view video from up to 25 cameras on a single or multiple monitors. Tours of selected preset views from any number of cameras can be defined on one or more schedules. The View Station provides sophisticated, yet easy to use alarm management. At the occurrence of a user-defined alarm, any camera control, discreet URL command, or executable program can be invoked.



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