

# MZ-3630-03

## Outdoor Manual Zoom Color IP-Camera

- Day/Night switching for low light conditions
- Suitable for harsh weather environments
- 30 fps in 720p HD resolution
- H.264, MPEG4, MJPEG



The MZ-3630-03 is a high-quality, high-resolution wireless color video camera with a vari-focal lens and auto-iris. It will produce high-quality video in low light conditions to 0.1 lux. The standard lens is adjustable from 3.0 to 8.0 mm, to provide a horizontal field-of-view of over 90 degrees. A range of telephoto and wide-angle lenses are available as options.

The camera can accept one contact closure or TTL input from an auxiliary security or process-monitoring device to initiate automatic views and video recordings of intrusions or process malfunctions.

The camera is capable of transmitting video wirelessly via 802.11 b/g and is housed in an outdoor weatherproof enclosure with heater and blower. This enclosure is rated IP66.

**DISTRIBUTED BY:**

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**The Industrial Video Solutions Leader**

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<b>Imager</b>	1/3.2" CMOS
<b>Shutter</b>	1/5 to 1/40,000 seconds
<b>Min. Illum.</b>	0.1 Lux
<b>Exposure</b>	Auto
<b>White Balance</b>	Auto
<b>Iris</b>	Auto
<b>Focus</b>	Manual
<b>View Angle</b>	35.2° - 90.7°
<b>Focal Length</b>	3.0 - 8.0 mm
<b>F-number</b>	1.2
<b>Ethernet</b>	802.11 b/g/n
<b>Frequency</b>	2412 - 2462 MHz
<b>I/O Terminals</b>	1 Input, 1 Output
<b>Alarms</b>	Triple window; tamper detection
<b>Resolution</b>	1600 x 1200 and 1280 x 720 pixels
<b>Compression</b>	M-JPEG, MPEG-4, H.264
<b>Frame Rate</b>	30 FPS (1280 x 720) 15 FPS (1600 x 1200)
<b>Protocols</b>	TCP/IP, HTTP, FTP, SMTP
<b>Weight</b>	13 lbs.
<b>Voltage Req.</b>	24 VDC, 110 VAC
<b>Power Cons.</b>	31 W Max
<b>Oper. Temp</b>	-29° to 50° C
<b>Dimensions</b>	5.75" W x 6.75" H x 24" L
<b>Rating</b>	IP-66



1080p High Definition broadcast quality image for detailed post event analysis



H.264 Encoding transfers high quality video at a lower frame rate for seamless motion



Integrated 802.11 b/g/n wireless radio transmits at 2.4 GHz



Rated IP-66 for all weather applications

## IVC Camera Management Software

Point & click camera management & control



Robust, enterprise class software to manage and control your cameras and video from anywhere in the world.

### Ordering Information:

MZ-3630-03-Fn-V

V	Voltage Required	
	24D	24 VDC
	110	110-120 VAC
-Fn	Connection Type	
	N	802.11b/g/n

### Accessories:

**MB-100** Pole Mount Kit



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