

4x Zoom, Outdoor HD IP Camera

MZ-HD32-10



- 1080p resolution
- 2.7mm - 12mm motorized lens
- Wide dynamic range
- Day/Night switching for almost any lighting condition
- H.264, MJPEG
- PoE
- Suitable for harsh weather environments

High resolution, color video in low light conditions

The MZ-HD32-10 is a high-quality, high-resolution color video camera with a motorized zoom lens and auto-iris. It will produce high-definition video in low light conditions. The camera includes integrated IR LEDs for operation at 0 lux up to 50 meters.

This high resolution camera supports multiple streams and resolutions in MJPEG or H.264 codec. The zoom lens is remotely adjustable from 2.7 to 12.0 mm, to provide a horizontal field-of-view of up to 100 degrees.

The camera can accept two digital inputs and has one digital output for interfacing auxiliary security or process monitoring devices to the video system.

The camera is housed in an outdoor weatherproof enclosure rated IP67. It comes ready for mounting and requires only a powered Ethernet network connection.

► specifications

Imager	1/3" progressive scan CMOS
Shutter	1/3 to 1/10,000 Seconds
Minimum Illumination	0.01 Lux Color 0 Lux (IR on) to 50m
Exposure	Auto
White Balance	Auto
Iris	Auto
Focus	Auto
Zoom Ratio	4x
View Angle	33° - 100°
Focal Length	2.7 -12 mm
F-number	F1.4
Ethernet	10/100 Mbps Ethernet (RJ-45)
I/O Terminals	2 Inputs, 1 Output
Resolution	4MP, 1080p, 720p, 4CIF, CIF
Compression	M-JPEG, H264
Frame Rate	30 FPS at 1080p MP 20 FPS at 4 MP
Protocols	TCP/IP, HTTP, FTP, SMTP
Weight	2.43 lbs.
Voltage Required	IEEE 802.3af compliant PoE, 12 VDC
Power Consumption	11.5 W max.
Operating Temperature	-40°C - 60°C
Dimensions	3.74" W x 3.74" H x 10.74" L
Rating	IP67

► features



Wide dynamic range imager for quality video in challenging lighting conditions



IEEE 802.3af compliant PoE



Rated IP67 for all weather applications

► accessories

MB-100-7	Pole mount kit
MB-100-8	Corner mount kit
MB-100-M	Magnetic mount option
POE-104-1	IEEE 802.3at compliant PoE injector

► ordering information

MZ-HD32-10

► 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.



330 Nevada St., Newton, MA 02460 www.ivcco.com 617-467-3059

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