4x Zoom, Rugged HD IP Camera

- 1080p resolution
- 4x motorized zoom lens
- Day/Night switching for almost any lighting condition
- H.264, MJPEG
- PoE
- Stainless steel enclosure for harsh environments



HD resolution, color video in compact stainless steel dome

The MZ-HD34-1 is a high-quality, 1080p HD resolution color video camera with a 4x 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.

This high resolution camera supports multiple streams and resolutions in MJPEG or H.264 codec. The zoom

lens is remotely adjustable from 2.8 to 12.0 mm, to provide a horizontal field-of-view of up to 100 degrees.

The camera is housed in a stainless steel dome rated IP68. It comes ready for mounting and requires only a powered Ethernet network connection.



▶ specifications

Imager	1/3" Sony CMOS sensor
Minimum Illumination	0.0001 Lux (IR on)
Exposure	Auto
White Balance	Auto
Iris	Auto
Focus	Auto
Zoom Ratio	4x
View Angle	33° - 100°
Focal Length	2.8 – 12 mm
Ethernet	10/100 Mbps Ethernet (RJ-45)*
Resolution	1920 x 1080
Compression	M-JPEG, H264
Frame Rate	30 FPS at 1080p
Protocols	TCP/IP, HTTP, FTP, SMTP
Weight	2.9 lbs.
Voltage Required	IEEE 802.3af compliant PoE*
Power Consumption	0.24A @ 48 VDC
Operating Temperature	-10°C - 50°C
Dimensions	4.65"(W) X 3.48"(H) Dome Ø 3.15"
Rating	IP68

^{*}Camera supplied with 18" CAT5 pigtail attached

▶ features



Integrated IR iluminators for quality video at 0 lux



IEEE 802.3af compliant PoE



Rated IP68 for all weather applications

▶ accessories

POE-104-1 IEEE 802.3at compliant PoE injector

▶ ordering information

MZ-HD34-1

►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.





