

# 3x Zoom, Rugged HD IP Camera

## MZ-HD34-1

- 720p resolution
- 3x 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, 720p HD resolution color video camera with a 3x 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 2.7 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

|                              |                                     |
|------------------------------|-------------------------------------|
| <b>Imager</b>                | 1/3" Sony CMOS sensor               |
| <b>Minimum Illumination</b>  | 0.0001 Lux (IR on)                  |
| <b>Exposure</b>              | Auto                                |
| <b>White Balance</b>         | Auto                                |
| <b>Iris</b>                  | Auto                                |
| <b>Focus</b>                 | Auto                                |
| <b>Zoom Ratio</b>            | 3x                                  |
| <b>View Angle</b>            | 33° - 100°                          |
| <b>Focal Length</b>          | 2.7 – 12 mm                         |
| <b>Ethernet</b>              | 10/100 Mbps Ethernet (RJ-45)*       |
| <b>Resolution</b>            | 1280 x 720                          |
| <b>Compression</b>           | M-JPEG, H264                        |
| <b>Frame Rate</b>            | 30 FPS at 720p                      |
| <b>Protocols</b>             | TCP/IP, HTTP, FTP, SMTP             |
| <b>Weight</b>                | 2.9 lbs.                            |
| <b>Voltage Required</b>      | IEEE 802.3af compliant PoE*         |
| <b>Power Consumption</b>     | 0.24A @ 48 VDC                      |
| <b>Operating Temperature</b> | -10°C - 50°C                        |
| <b>Dimensions</b>            | 4.65"(W) X 3.48"(H)<br>Dome ø 3.15" |
| <b>Rating</b>                | IP68                                |

\*Camera supplied with 18" CAT5 pigtail attached

## ► features



Integrated IR illuminators for quality video at 0 lux



PoE 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.



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