

# 5 Megapixel Outdoor IP Camera

## MZ-HD32-15

- 5MP Sensor
- 2.7mm - 13.5mm motorized lens
- 120dB Super wide dynamic range
- Day/Night switching for almost any lighting condition
- MJPEG, H.264, H.265
- PoE
- Vandal-resistant enclosure
- ONVIF, NDA A Compliant



### High resolution, color video in low light conditions

The MZ-HD32-15 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, H.264, and H.265 codec.

The zoom lens is remotely adjustable from 2.7 to 13.5 mm, to provide a horizontal field-of-view of 31 to 99 degrees.

The camera is housed in an outdoor vandal-resistant enclosure rated IP67 and IK10. It comes ready for mounting and requires only a powered Ethernet network connection.

## ► specifications

|                              |                                         |
|------------------------------|-----------------------------------------|
| <b>Imager</b>                | 1/2.8" Progressive Scan CMOS            |
| <b>Shutter</b>               | 1s ~ 1/100000s                          |
| <b>Minimum Illumination</b>  | 0.005 Lux Color<br>0 Lux (IR on) to 50m |
| <b>Day/Night Mode</b>        | Day/Night/Auto/Customize/<br>Schedule   |
| <b>White Balance</b>         | Auto                                    |
| <b>S/N</b>                   | >55dB                                   |
| <b>Focus</b>                 | Auto/Manual                             |
| <b>Iris Control</b>          | N/A                                     |
| <b>View Angle</b>            | 31° - 99°                               |
| <b>Focal Length</b>          | 2.7 -13.5 mm                            |
| <b>F-number</b>              | F1.4                                    |
| <b>Ethernet</b>              | 10/100 Mbps Ethernet (RJ-45)            |
| <b>Resolution</b>            | 5MP, 1080p, 720p, 4CIF, CIF             |
| <b>Compression</b>           | H.264, H.265, MJPEG                     |
| <b>Frame Rate</b>            | 30 FPS at 2592x1944                     |
| <b>Protocols</b>             | TCP/IP, HTTP, FTP, SMTP, 802.1x         |
| <b>Weight</b>                | 1.82 lbs.                               |
| <b>Voltage Required</b>      | IEEE 802.3af compliant PoE,<br>12 VDC   |
| <b>Power Consumption</b>     | 11W MAX                                 |
| <b>Operating Temperature</b> | -40°C - 60°C                            |
| <b>Dimensions</b>            | 2.99" X 9.42"                           |
| <b>Rating</b>                | IP67, IK10                              |

## ► features



**Wide dynamic range imager**  
for quality video in challenging  
lighting conditions



**IEEE 802.3af compliant PoE**



**Rated IP67 for all weather  
applications**

## ► ordering information

**MZ-HD32-15**

## ► accessories

|                  |                                     |
|------------------|-------------------------------------|
| <b>MB-100-31</b> | Pole mount kit                      |
| <b>MB-100-32</b> | Corner mount kit                    |
| <b>MB-100-M</b>  | Magnetic mount option               |
| <b>POE-104-1</b> | IEEE 802.3at compliant PoE injector |

## ► 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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