

# Rugged HD Color Video Camera

## MZ-HD34-3

- 1080p IP video
- 4x motorized zoom
- Integrated IR illuminators
- PoE
- H.264, H.265
- Wide dynamic range



### Compact, weatherproof video camera for harsh environments

The MZ-HD34-3 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 40 meters.

This high resolution camera supports multiple streams and resolutions in H.264 codec. The zoom lens is remotely adjustable from 2.8 to 12 mm, to provide a

horizontal field-of-view of over 90 degrees.

The camera is housed in a 316L stainless steel enclosure making it suitable for use in clean or harsh environments. It comes ready for mounting and requires only a powered Ethernet network connection.

## ► specifications

<b>Imager</b>	1/2.8" IMX335 CMOS
<b>Resolution</b>	1080p, 720p, 4CIF, CIF
<b>Shutter</b>	1/25s ~ 1/100000s
<b>Minimum Illumination</b>	0.001 Lux at F1.2 Color 0 Lux (IR on) to 40m
<b>Exposure</b>	Auto
<b>White Balance</b>	Auto, Indoor, Outdoor
<b>Iris</b>	Auto
<b>Focus</b>	Auto
<b>Zoom Ratio</b>	4x Optical Zoom
<b>View Angle</b>	30° - 100°
<b>Focal Length</b>	2.8 – 12 mm
<b>F-number</b>	1.2
<b>Network</b>	10/100 BASE-T (RJ-45)
<b>Frame Rate</b>	30 FPS at 1080p
<b>Compression</b>	H.264/H.265
<b>Protocols</b>	TCP/IP, HTTP, FTP, SMTP, ONVIF 2.6
<b>Weight</b>	4 lbs.
<b>Voltage Required</b>	IEEE 802.3af compliant PoE
<b>Power Consumption</b>	< 10 W
<b>Operating Temperature</b>	-30°C - 60°C
<b>Dimensions</b>	Ø3.35" (85mm) x 5.00" (127mm)
<b>Mount</b>	Wall Mount Standard
<b>Protection Class</b>	IP68

## ► features



**1080p high-definition broadcast quality images for detailed post-event analysis**



**30 frames per second for smooth video**



**316L stainless steel enclosure for use in harsh environments**

## ► accessories

**MB-100-S** Stainless Steel Pole Mount Kit

## ► ordering information

**MZ-HD34-3**

*or*

**MZ-HD34-3-G (Glass Window)**

## ► 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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