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

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





