Indoor/Outdoor HD IP Camera

- 1080p HD resolution
- 3x optical zoom
- H.264, MJPEG
- Removable onboard storage
- IR Illuminators



High resolution, color video in low light conditions

The MZ-HD30-01 is a high quality, high-resolution, color video camera with a motorized zoom lens and auto-iris. It will produce high-quality video in low light conditions using built in IR illuminators with a range of up to 30 meters. The optical zoom lens is adjustable from 3 to 9 mm, to provide a horizontal field-of-view of over 135 degrees.

This high resolution HD camera supports 1CIF, 4CIF, and 1080p

resolutions. The camera includes the option to add removable onboard storage.

The camera is housed in an outdoor, weatherproof enclosure rated IP66. It requires only a powered Ethernet connection for operation.



▶ specifications

Imager	1/2.5" Progressive Scan CMOS
Shutter	1 to 1/10,000 Seconds
Exposure	Auto
White Balance	Auto
Iris	Auto
Focus	Auto, Manual, Remote
Zoom Ratio	3x Optical Zoom
View Angle	39° - 94°
Focal Length	3 - 9 mm
F-number	1.2 - 2.1
Ethernet	10/100 Mbps Ethernet (RJ-45)
I/O Terminals	1 Input, 1 Output
Resolution	Full HD 1080p/4CIF/1CIF
Compression	M-JPEG, H264
Frame Rate	15 FPS at full HD
Protocols	TCP/IP, HTTP, FTP, SMTP
Weight	2.07 lbs.
Voltage Required	12 VDC, IEEE 802.3af PoE, 24 VAC, 100-240 VAC*
Power Consumption	5.5 W
Operating Temperature	-10° to 50° C
Dimensions	3.3" D x 7.6" L with Sunshield
Rating	IP66

^{*}Requires ACC-108-12D1.5

►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.



▶ features



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



IR illumination allows for video in low light conditions



Multiple power options available, including Power over Ethernet (PoE)



Rated IP66 for all weather applications

▶ accessories

RSC-4050-32m 32 GB microSDHC Storage Card

POE-102-1 PoE injector

ACC-108-12D1.5 100-240 VAC to 12 VDC power brick;

1.5 amps (Not suitable for outdoor

use)

▶ ordering information

MZ-HD30-01



