

# IP Camera

Compact, high-performance, rugged network camera for mobile video surveillance



## OVERVIEW

Rugged and discreet, the MobileView® IP Camera resists the elements while withstanding tough conditions such as vibrations, bumps and temperature fluctuations. The IP Camera is specially adapted to respond quickly to changes in light levels, ensuring that high image quality is maintained. Progressive scan allows the camera to capture moving objects without distortion.

The IP Camera can provide multiple H.264 and Motion JPEG streams simultaneously. H.264 compression greatly optimizes bandwidth and storage without compromising image quality.

## STANDARD FEATURES

- Range of resolutions: 1.3 Mpx and 2Mpx imagers
- Low-profile, rugged design
- H.264 compression technology with dual-streaming capability
- Day/Night functionality to capture images in various lighting scenarios
- Vandal resistant housings and polycarbonate bubbles provide an extra level of protection
- Quick and reliable installation
- UL approved
- Flexible power options to simplify installation with PoE or 12VDC

# IP Camera

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## Specifications

Description	MVC-M2210W	MVC-M1310W
Image Sensor	2Mpx 1/4" Progressive Scan CMOS	1.3Mpx 1/3" Progressive Scan CMOS
Lens	4mm, F1.8 Fixed Iris	2.8mm, Fixed Iris
Light Sensitivity	3 Lux (color)	0.15 Lux (color)
Day/Night	Digital D/N	
Shutter Time	1/25s ~ 1/100,000s	
Camera Angle Adjustment	90°	

### Video

Video Compression	H.264/MJPEG	
Maximum Resolution	1600 x 1200	1280 x 960
Frame Rate	50HZ: 12.5 fps (1600x1200), 12.5 fps (1600x912), 25 fps (1280x960), 25 fps (1280x720) 60HZ: 15 fps (1600x1200), 15 fps (1600x912), 25 fps (1280x960), 30 fps (1280x720)	
Dual Streaming	Yes	
Image Settings	Compression, color, brightness, sharpness, contrast, white balance, exposure control, exposure zones, backlight compensation, wide dynamic range - dynamic contrast, fine tuning of behavior at low light, mirroring of images Rotation: 0°, 90°, 180°, 270°, including Corridor Format™ Text and image overlay, privacy mask	

### Network

Security	Password protection, IP address filtering, HTTPS encryption, digest authentication, user access log
Supported Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, PPPoE, SMTP, NTP
Ethernet/IP	Cos 802.1 p/Q, QoS, Ipv4
PoE IEEE	802.3af

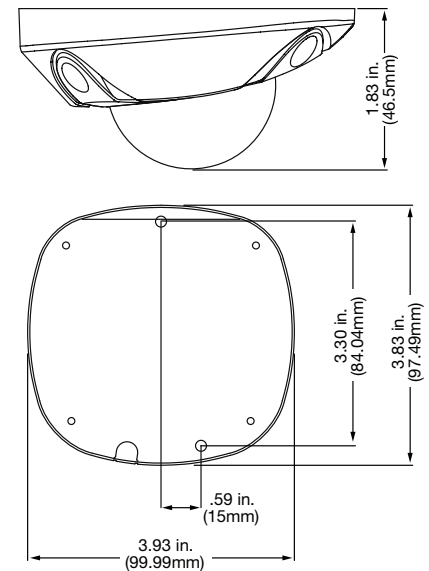
### General

Weight	0.5kg (1.1 lbs)
Dimensions	3.94 x 3.84 x 1.83 in. (100 x 98 x 47 mm)
Operating Temperature	-10°C to 60°C (14 to 140°F)
Storage Temperature	-20°C to 70°C (-4 to 158°F)
Environmental Rating	IP66 Vandal-Resistant
Power Consumption	4 W

## Ordering Information

MVC-M2210W	MobileView® 2.0 Mpx, White
MVC-M1310W	MobileView 1.3Mpx, White

## Dimensional Diagrams



[interlogix.com/mobileview](http://interlogix.com/mobileview)

Specifications subject to change without notice.

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