

# MMD-2320

EN50155 / IP67 / Anti-Tamper

3百萬網路防爆IP67車用攝影機

MMD-2320 neVio HD Series

NEW

3 Megapixel Full HD WDR Network Camera

PSIA & ONVIF



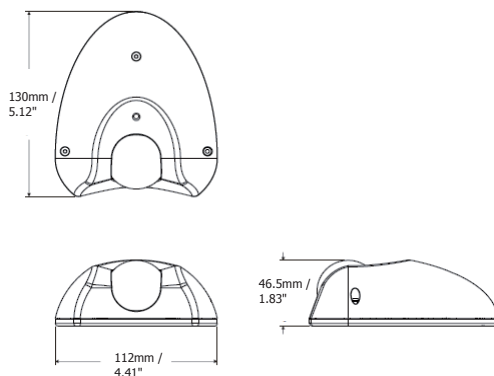
## Features

- 1/3" Full HD color CMOS image sensor delivers 3 Megapixel resolution
- Vandal proof IK10-rated metal and weather proof IP67-rated metal housing
- High performance noise reduction function
- Wide dynamic range function
- Multi profiles for image settings
- Setup wizard for easy Web UI setting
- Digital PTZ function support
- Four streams from H.264, MPEG-4 or M-JPEG
- Built-in micro SDHC slot for a SDHC card enabling edge recording
- 3-Axis mechanism (Pan:  $\pm 25^\circ$  / Tilt:  $0^\circ \sim 90^\circ$  / Rotate:  $\pm 90^\circ$ )
- Mini size, easy installation
- Built-in microphone
- Power over Ethernet
- ONVIF / PSIA compliant
- Support hallway display (9:16) mode
- Anti-tampering function
- BNC video output for simplified on-site installation and verification
- Supports live monitoring of video from mobile devices via MobileFocus / MobileFocus Plus Apps (iOS and Android)

## Specifications

<b>Camera</b>	
Megapixel	3MP
Image Sensor	1/3" Full HD CMOS Sensor
Lens	2.8 / 3.6 / 6 / 8mm
Minimum Illumination	Color: 0.3 Lux B/W: 0.1 Lux
Day / Night	Electronic Day / Night
Iris	Fixed IRIS
Shutter Time	4 ~ 1/15,000sec.
Camera Angle Adjustment	Pan: $\pm 25^\circ$ , Tilt: $0^\circ \sim 90^\circ$ , Rotate: $\pm 90^\circ$
<b>Video</b>	
Video Compression	H.264 / M-JPEG / MPEG-4
Max. Video Resolution	2048 x 1536, 1920 x 1200, 1920 x 1080, 1280 x 1024, 1280 x 720, 1024 x 768, 720 x 480, 704 x 480, 640 x 480, 352 x 240, 320 x 240, 160 x 128
Frame Rate	15fps @ 2048 x 1536, 30fps @ all resolution
S/N Ratio	>50 dB
Privacy Mask	Yes
Region of Interest	Yes
AGC	Yes
AWB	Yes
WDR	Yes
3DNR	Yes
<b>Audio</b>	
Audio Compression	G.711
Operation Mode	Built in microphone / Line in
<b>Network</b>	
Interface	10BASE-T / 100BASE-TX
Supported Protocols	TCP/IP, IPV6, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, SNMP, FTP, HTTP, HTTPS, PPPoE, UPnP, Bonjour, RTP, RTSP, RTCP, UDP, IGMP, ICMP, ARP, ONVIF, PSIA
Security	Password protection, IP address filtering, HTTPS encryption, SSL
<b>Function</b>	
Video Streaming	Multiple simultaneous streams
Image Settings	Compression, Brightness, Sharpness, Saturation, White balance, Exposure control, Rotation, Mirroring of images, Text and image overlay, Auto gain control, Auto white balance, Hallway display (9:16)
Event Trigger	Manual trigger, Motion detection, Tamper detection
Notification	Send mail notification, Upload video to FTP, Record video to PC and Network alarm
<b>General</b>	
Weather Resistance	IP67
Vandal Resistance	IK10-rated metal housing
Pan / Tilt / Zoom	Digital PTZ
On-board Storage	micro SD / SDHC card slot
Power Supply	10-36 VDC & PoE
Power over Ethernet	PoE 802.3af
Max. Power Consumption	12 VDC 3.48W / PoE 5.9W
Connector	DC Jack, Line in, RJ-45
Humidity	20% ~ 80% not condensing
Operating Temperature	-40°C ~ 55°C / -40°F ~ 131°F (12 VDC) -20°C ~ 55°C / -4°F ~ 131°F (PoE)
Dimensions (O.D. x H x L)	130 x 112 x 46.5mm / 5.12" x 4.41" x 1.83"
Weight	300g / 0.66lbs
Certificates	CE, FCC

## Dimensions



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