



# IEB-64M2812M0A

Article number: 218032

1/3" Network Camera, Day&Night, 2592x1520, H.265, Infrared, 2.8-12mm, PoE, IP66

1/3" Omnivision CMOS sensor	ROI Hi-Stream to reduce the bandwidth
Megapixel varifocal lens, motorized, 2.8-12mm	Tampering, Defog
Resolution max. 2592x1520	D-WDR (Digital Wide Dynamic Range)
Compression H.265/ H.264/ MJPEG	Framerate increase on motion detection
Cross-Web-Browsing	Compact design, Outdoor applications, IP66

## Specifications

Camera:	
	Bullet
Sensor size	1/3"
Resolution standard	4 Megapixel
Imager	CMOS, OmniVision Sensor 4689
System	True Day&Night
Sensitivity	0,1 Lux, 50 IRE
Low speed shutter	yes
Manual electronic shutter (MES)	1~1/30.000sec.
Automatic electronic shutter (ESC)	1~1/30.000sec.
Wide Dynamic Range (WDR)	D-WDR
Backlight compensation	no
Day/Night switching	day, night, auto
IR cut filter	switchable
White balance	automatic, manual
Signal-to-noise ratio	50dB

Video:	
Resolution	2 Megapixel Modus @ 30fps, 4 Megapixel Mode @20fps, 2592x1520 (16:9), 1920x1080 (16:9), 1280x1024 (5:4), 1280x720 (16:9), 1024x768 (4:3), 704x576 (4:3), 704x480 (4:3), 640x480 (4:3), 320x240 (4:3)
Resolution max.	2592x1520
Stream types	1x H.265, 1x H.264, 1x MJPEG multiple
Image transmission rate max.	30 fps
Multicast compliant	yes
Compression standard	H.264, H.265, H.264+, H.265+, M-JPEG

Lens:	
Lens type	Varifocal (motorized)
Zoom factor	4x
Focal length	2,8 - 12 mm
MOD (Minimum object distance)	0,3 m
Iris control	DC
Vertical angle of view	52 - 20 °
Horizontal angle of view	94 - 34 °

Features:	
Motion detector	yes
Analysis functions	motion detection, tampering protection, Field detection
Alarm processing	E-Mail, FTP, Boost, HTTP, TCP, UPD, HTTPS, XML
Audio support	no
Password protection	included
Internal storage	no
Menu languages	English, German, French, Russian, Chinese, Korean, Japanese

Features:	
Privacy zones masking	Areas-ON/OFF switchable
Remote configuration	web browser
Web browser	MS internet Explorer: ActiveX ex 9.0, Safari: MJPEG setup limited, Mozilla: MJPEG setup limited, Google: MJPEG setup limited, Edge: MJPEG setup limited
User interface	Type B (white / blue)
Mirror function	H-flip, mirror
Digital Noise Reduction (DNR)	yes

Network:	
Network protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, UPnP, RTP, RTSP, RTCP, DHCP, ARP, Zeroconf, Bonjour, QoS

Interfaces / Inputs / Outputs:	
External connections	RJ-45, 12VDC input (DC plug), connection cable approx.40cm
Ethernet interface	10Base-T, 100Base-TX
Alarm inputs	no
Alarm outputs	no

General:	
Series	eneo Economy Class
Dimensions (HxWxD)	82x81x239mm
Illumination	infrared, 30x LED 850nm
Illumination range	approx. 30m
Colour (housing)	white
Housing	outdoor
Housing material	aluminium
Weight	680g
Integrated wall mount	yes
Power consumption	7W
Blower	yes
Mounting	wall mount, ceiling mount
ONVIF	ONVIF Profile S
Power over Ethernet	IEEE 802.3af
Window heater	no
Protection rating	IP66
SDK	upon request
Hidden cable management	yes
Sunshield	yes
Supply voltage	PoE, 12VDC
Temperature range (operation)	-20°C ~ +50°C
Text display	supplied

Scope of delivery:	
Parts supplied	manual, eneo Site Manager, bag of screws

## Related Products



VT-PS12DC-10|SKU: 70543



AK-8|SKU: 219057



AK-9|SKU: 219058

## Product recommendations



IAR-75E1024MMA | SKU: 214460



IAM-55E1008MUA | SKU: 214459



IAM-55G1008MMA | SKU: 216129



IAD-55G1004MUA | SKU: 216469



IAD-55G1008MUA | SKU: 216472



IAR-75G1008MMA | SKU: 216473



IAR-75G1016MMA | SKU: 216474



IAR-75G1024MMA | SKU: 216682



eneo Site Manager | SKU: 218218

