



## 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 (Region of interest)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:		Features:	
Camera type	Bullet	Menu languages	English, German, French, Russian, Chinese, Korean, Japanese
Sensor size	1/3"	Privacy zones masking	Areas-ON/OFF switchable
Resolution standard	4 Megapixel	Remote configuration	web browser
Imager	CMOS, OmniVision Sensor 4689	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
System	True Day&Night	User interface	Type B (white / blue)
Sensitivity	0,1 Lux, 50 IRE	Mirror function	H-flip, mirror
Low speed shutter	yes, automatic	Digital Noise Reduction (DNR)	yes
Manual electronic shutter (MES)	1~1/20.000sec.	Network:	
Automatic electronic shutter (ESC)	1~1/20.000sec.	Network protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, UPnP, RTP, RTSP, RTCP, DHCP, ARP, Zeroconf, Bonjour, QoS, OpenVPN
Wide Dynamic Range (WDR)	D-WDR	Interfaces / Inputs / Outputs:	
Backlight compensation	BLC	Video outputs	no
Day/Night switching	day, night, auto	External connections	RJ-45, 12VDC input (DC plug), connection cable approx.40cm
IR cut filter	switchable	Ethernet interface	10Base-T, 100Base-TX
White balance	automatic, manual	Alarm inputs	no
Signal-to-noise ratio	50dB	Alarm outputs	no
Video:		Serial interfaces	Ethernet
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)	General:	
Resolution max.	2592x1520	Series	eneo EN-Series, Safe & Easy
Resolution max. [#1]	VerticalView 90°/270°, 4:3, 16:9, 5:4	Dimensions (HxWxD)	82x81x239mm
Stream types	1x H.265, 1x H.264, 1x MJPEG multiple	Illumination	infrared, 30x LED 850nm
Image transmission rate max.	30 fps	Illumination range	approx. 30m
Compression standard	H.264, H.265, H.264+ (Smart Stream), H.265+ (Smart Stream), M-JPEG	Colour (housing)	white
Lens:		Housing	outdoor
Lens type	Varifocal (motorized)	Housing material	aluminium
Zoom factor	4x	Weight	680g
Focal length	2,8 - 12 mm	Integrated wall mount	yes
MOD (Minimum object distance)	0,3 m	Power consumption	7W
Iris control	DC	Blower	yes
Vertical angle of view	52 - 20 °	Mounting	wall mount, ceiling mount
Horizontal angle of view	94 - 34 °	ONVIF	ONVIF Profile S
DORI:		Power over Ethernet	IEEE 802.3af
Detection (25 px/m)	64 - 155 m	Window heater	no
Observation (62 px/m)	25 - 65 m	Protection rating	IP66
Recognition (125 px/m)	12 - 33 m	SDK	upon request
Identification (250 px/m)	5 - 15 m	Hidden cable management	yes
Features:		Sunshield	yes
Multicast compliant	yes	Supply voltage	PoE, 12VDC
Motion detector	yes	Temperature range (operation)	-20°C - +50°C
Analysis functions	motion analysis, intrusion, tampering protection, Defog	Text display	supplied
Alarm processing	E-Mail, FTP, Boost, HTTP, TCP, UDP, HTTPS, XML	Vandalism resistant	no
Audio support	no	Scope of delivery:	
Password protection	yes	Parts supplied	manual, bag of screws
e-PTZ support	yes		
Internal storage	no		

## Related Products



VT-PS12DC-10|SKU: 70543



AK-8B|SKU: 225729



AK-9B|SKU: 225730

## Product recommendations



IAR-7SE1024MMA|SKU: 214460



IAM-5SE1008MUA|SKU: 214459



IAD-5SG1004MUA|SKU: 216469



IAD-5SG1008MUA|SKU: 216472



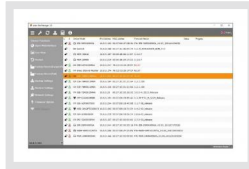
IAR-7SG1008MMA|SKU: 216473



IAR-7SG1016MMA|SKU: 216474



IAR-7SG1024MMA|SKU: 216682



eneo Site Manager|SKU: 218218

