



IEB-63M2812M0A

Article number: 214558

1/2.8" Network Camera, Day&Night, 2048x1536, Infrared 2.8-12 mm, 12VDC, PoE, IP67

1/2.8" Sony STARVIS CMOS-Sensor	VerticalView 90°/270° Mode, H.264 only
Megapixel varifocal lens, motorized	VCA Video Analytic
2.8-12mm, True Day&Night	D-WDR (Digital Wide Dynamic Range)
Resolution max. 2048x1536	Framerate increase on motion detection
Compression H.264/MJPEG, Web Casting	OpenVPN Support
Cross Web-Browsing, ONVIF	

Specifications

Camera:		Features:	
Camera type	Bullet	Privacy zones masking	Areas-ON/OFF switchable
Sensor size	1/2.8"	Remote configuration	web browser
Resolution standard	3 Megapixel	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
Imager	CMOS, Sony STARVIS, Sensor IMX124	User interface	Type B (white / blue)
System	True Day&Night	Mirror function	H-flip, mirror
Sensitivity	0,1 Lux, at F1.4, 50 IRE	Digital Noise Reduction (DNR)	yes
Low speed shutter	no	Network:	
Manual electronic shutter (MES)	1~1/10000Sek.	Network protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, UPnP, RTP, RTSP, RTCP, DHCP, ARP, Zeroconf, Bonjour, QoS, OpenVPN
Automatic electronic shutter (ESC)	1~1/10.000sec.	Interfaces / Inputs / Outputs:	
Wide Dynamic Range (WDR)	D-WDR	Video outputs	no
Backlight compensation	BLC, HLC	External connections	alarm output, alarm input, audio input/output, RJ-45, 12VDC input (DC plug), connection cable approx.40cm
Day/Night switching	auto, day, night	Ethernet interface	10Base-T, 100Base-TX
IR cut filter	switchable	Alarm inputs	1
White balance	automatic, fluorescent, outdoor, manual, Light bulb	Alarm outputs	1
Video:		Serial interfaces	Ethernet
Resolution	2048x1536 (4:3), 1920x1080 (16:9), 1280x1024 (5:4), 1280x960 (4:3), 1280x720 (16:9), 1024x768 (4:3), 704x576 (4:3), 704x480 (4:3), 640x480 (4:3), 640x360 (16:9), 320x240 (4:3)	General:	
Resolution max.	2048x1536	Series	eneo EN-Series
Resolution max. [#1]	4:3, 16:9, 5:4	Dimensions (HxWxD)	66x190,5mm
Stream types	2x H.264, 1x MJPEG multiple	Illumination	infrared, 24x LED 850nm
Image transmission rate max.	30 fps	Illumination range	approx. 25m
Compression standard	H.264, M-JPEG	Colour (housing)	white
Lens:		Housing	outdoor
Lens type	Varifocal (motorized)	Housing material	aluminium
Zoom factor	4x	Weight	510g
Focal length	2,8 - 12 mm	Integrated wall mount	yes
Digital zoom	yes	Power consumption	6W
MOD (Minimum object distance)	0,2 m	Mounting	wall mount, ceiling mount
Iris control	DC	ONVIF	ONVIF Profile S
Vertical angle of view	61 - 26 °	Power over Ethernet	IEEE 802.3af
Horizontal angle of view	83 - 35 °	Window heater	no
DORI:		Protection rating	IP67
Detection (25 px/m)	45 - 129 m	SDK	upon request
Observation (62 px/m)	18 - 52 m	Hidden cable management	yes
Recognition (125 px/m)	9 - 24 m	Sunshield	yes
Identification (250 px/m)	4,5 - 13 m	Supply voltage	12VDC, PoE
Features:		Temperature range (operation)	-20°C ~ +50°C
Multicast compliant	yes	Text display	supplied
Motion detector	yes	Vandalism resistant	no
Analysis functions	motion detection, tampering protection, trip wire detection with counting and direction detection, Field detection, Defog	Scope of delivery:	
Alarm processing	recording internal storage, E-Mail, FTP, Boost, HTTP, TCP, UDP, HTTPS, XML, alarm out	Parts supplied	manual, bag of screws
Audio	2 Way Audio	Notes:	
Audio support	yes	Remarks	Please note that the automatic mode and permanent use of Zoom function may have an adverse affect on the lifetime of the camera.
Password protection	yes		
e-PTZ support	yes		
Internal storage	microSDHC card, microSDXC card		
Menu languages	English, German, French, Russian, Chinese, Korean, Japanese		

Related Products



VT-PS12DC-10|SKU: 70543

Product recommendations



IAR-7SE1024MMA|SKU: 214460



IAM-5SE1008MUA|SKU: 214459



IAD-5SG1004MUA|SKU: 216469



IAD-5SG1008MUA|SKU: 216472



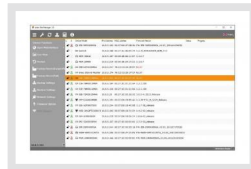
IAR-7SG1008MMA|SKU: 216473



IAR-7SG1016MMA|SKU: 216474



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