



IED-63M2812P0A

Article number: 214560

1/2.8" Network Dome, Fixed, Day&Night, 2048x1536, Infrared 2.8-12 mm, 12VDC, PoE, Indoor

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	Indoor application

Specifications

Camera:		Features:	
Camera type	Dome	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	yes	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	External connections	alarm output, alarm input, audio input/output, RJ-45, 12VDC input (DC plug), connection cable approx.40cm
Flickerless function	yes	Ethernet interface	10Base-T, 100Base-TX
Backlight compensation	BLC, HLC	Alarm inputs	1
Day/Night switching	auto, day, night	Alarm outputs	1
IR cut filter	switchable	General:	
White balance	automatic, fluorescent, outdoor, manual, Light bulb	Series	eneo Economy Class
Signal-to-noise ratio	50dB	Dimensions (HxWxD)	94x130mm
Video:		Illumination	infrared, 28x LED 850nm
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)	Illumination range	approx. 25m
Resolution max.	2048x1536	Colour (housing)	white
Stream types	2x H.264, 1x MJPEG multiple	Colour (bubble)	clear
Image transmission rate max.	30 fps	Housing	indoor
Multicast compliant	yes	Housing material	plastic
Compression standard	H.264, M-JPEG	Weight	400g
Lens:		Heater	no
Lens type	Varifocal (motorized)	Power consumption	6W
Zoom factor	4x	Blower	no
Focal length	2,8 - 12 mm	Mounting	wall mount, ceiling mount
Digital zoom	yes	ONVIF	ONVIF Profile S
MOD (Minimum object distance)	0,2 m	Power over Ethernet	IEEE 802.3af
Iris control	DC	Window heater	no
Vertical angle of view	61 - 26 °	SDK	upon request
Horizontal angle of view	83 - 35 °	Supply voltage	12VDC, PoE
Features:		Temperature range (operation)	-10°C - +50°C
Motion detector	yes	Text display	supplied
Analysis functions	motion detection, tampering protection, trip wire detection with counting and direction detection, Field detection, Defog	Vandalism resistant	no
Alarm processing	recording internal storage, E-Mail, FTP, Boost, HTTP, TCP, UDP, HTTPS, XML, alarm out	Scope of delivery:	
Rotation range	360 °	Parts supplied	manual, eneo Site Manager, 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



AK-8|SKU: 219057



AK-9|SKU: 219058

Product recommendations



VT-PS12DC-10|SKU: 70543



IAR-75E1024MMA|SKU: 214460



IAM-55E1008MUA|SKU: 214459



IAM-55G1008MMA|SKU: 216129



IAD-55G1004MUA|SKU: 216469



IAD-55G1008MUA|SKU: 216472



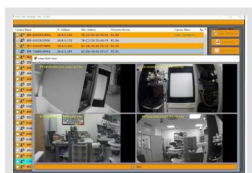
IAR-75G1008MMA|SKU: 216473



IAR-75G1016MMA|SKU: 216474



IAR-75G1024MMA|SKU: 216682



eneo Site Manager|SKU: 218218



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