



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	Internal storage	microSDHC card, microSDXC card
Sensor size	1/2.8"	Menu languages	English, German, French, Russian, Chinese, Korean, Japanese
Resolution standard	3 Megapixel	Privacy zones masking	Areas-ON/OFF switchable
Imager	CMOS, Sony STARVIS, Sensor IMX124	Remote configuration	web browser
System	True Day&Night	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
Sensitivity	0,1 Lux, at F1.4, 50 IRE	User interface	Type B (white / blue)
Low speed shutter	yes	Mirror function	H-flip, mirror
Manual electronic shutter (MES)	1~1/10000Sek.	Digital Noise Reduction (DNR)	yes
Automatic electronic shutter (ESC)	1~1/10.000sec.	Network:	
Wide Dynamic Range (WDR)	D-WDR	Network protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, UPnP, RTP, RTSP, RTCP, DHCP, ARP, Zeroconf, Bonjour, QoS, OpenVPN
Flickerless function	yes	Interfaces / Inputs / Outputs:	
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
Signal-to-noise ratio	50dB	Serial interfaces	Ethernet
Video:		General:	
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)	Series	eneo EN-Series
Resolution max.	2048x1536	Dimensions (HxWxD)	94x130mm
Resolution max. [#1]	4:3, 16:9, 5:4	Illumination	infrared, 28x LED 850nm
Stream types	2x H.264, 1x MJPEG multiple	Illumination range	approx. 25m
Image transmission rate max.	30 fps	Colour (housing)	white
Compression standard	H.264, M-JPEG	Colour (bubble)	clear
Lens:		Housing	indoor
Lens type	Varifocal (motorized)	Housing material	plastic
Zoom factor	4x	Weight	400g
Focal length	2,8 - 12 mm	Heater	no
Digital zoom	yes	Power consumption	6W
MOD (Minimum object distance)	0,2 m	Blower	no
Iris control	DC	Mounting	wall mount, ceiling mount
Vertical angle of view	61 - 26 °	ONVIF	ONVIF Profile S
Horizontal angle of view	83 - 35 °	Power over Ethernet	IEEE 802.3af
DORI:		Window heater	no
Detection (25 px/m)	45 - 129 m	SDK	upon request
Observation (62 px/m)	18 - 52 m	Supply voltage	12VDC, PoE
Recognition (125 px/m)	9 - 24 m	Temperature range (operation)	-10°C ~ +50°C
Identification (250 px/m)	5 - 13 m	Text display	supplied
Features:		Vandalism resistant	no
Multicast compliant	yes	Scope of delivery:	
Motion detector	yes	Parts supplied	manual, bag of screws
Analysis functions	motion detection, tampering protection, trip wire detection with counting and direction detection, Field detection, Defog	Notes:	
Alarm processing	recording internal storage, E-Mail, FTP, Boost, HTTP, TCP, UDP, HTTPS, XML, alarm out	Remarks	Please note that the automatic mode and permanent use of Zoom function may have an adverse affect on the lifetime of the camera.
Rotation range	360 °		
Audio	2 Way Audio		
Audio support	yes		
Password protection	yes		
e-PTZ support	yes		

Related Products



VT-PS12DC-10|SKU: 70543



DOME-WB2-W|SKU: 216209



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



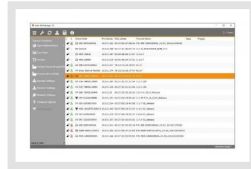
IAR-7SG1008MMA|SKU: 216473



IAR-7SG1016MMA|SKU: 216474



IAR-7SG1024MMA|SKU: 216682



eneo Site Manager|SKU: 218218

