

eneo IND-42M2808M0A

SKU: 246625



Mini Network Dome Camera Fix, 1920x1080, Day/Night, WDR, AI 2,8-8mm, IR, 12VDC, PoE, IP66, IK10

Main Features

1/2.8" Sony STARVIS CMOS sensor,2 MP/60fps	Supports ONVIF profiles S/T/G/M
AI analysis functions including object classification	Multilingual menu navigation (OSD)
WDR 120dB, 3D-DNR Noise Reduction	Local storage via Micro SD card
Motorized varifocal lens 2.8-8mm	Supports audio and external alarm input and output
Smart Codec H.265/H.264, multi-streaming	NDA compliance
Browser independent (IE, Edge, Safari, Firefox, Chrome)	IR LED illumination, IP66 and vandal proof IK10

Specifications

Other	
EAN/GTIN	4260229841846
Analysis	Crowds (CD), Enter Region, Face Recognition (FR), Heat Map (HM), Intrusion, Leave Region, License plate recognition (LPR), Line crossing (LCD), Object Classification Human / Vehicle (PD&VD), Passage count (CC), Queues (QD), Rare Sounds (RSD)
Audio support	Yes
Motion detector	Yes
Digital Noise Reduction (DNR)	Yes
Multicast	Yes
Backlight compensation	Yes

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Continuation of the specifications

Low Speed Shutter	Yes
Vandalism-resistant	Yes
Alarm inputs	1
Audio compression	G.711
Resolution standard	2 MP
Recording sensor	CMOS, SC235HAI, SSC30KQ
Lighting	Infrared
Image resolution max.	1920x1080
Image transfer rate max.	60 fps
Horizontal angle of view	100 - 44°
Vertical angle of view	56 - 25°
Focal length	2,8 - 8 mm
Chip size	1/2,9"
Turning range	350 °
Dimensions (WxHxD) (extended)	115x91,6mm
Alarm processing	Recording internal storage (SD card),E-Mail,HTTP,FTP,TCP,UDP,alarm out,Cloud Upload
Audio	2 Way Audio
Resolution (extended)	1920x1080 (16:9),1280x960 (4:3),1280x720 (16:9),640x480 (4:3),320x240 (4:3)
Illumination range	Approx. 20m
Remark	Face and license plate recognition require an SD card or an eneo IN recorder. For optimal results,use only eneo components. For mixed brands,we offer a compatibility check for a fee (info: item #229235 at VIDEOR).
Watch (62px/m)	13,9 - 38,7m
Picture size	16:9, 4:3
Aperture Range (F)	F1.8
Browser	Edge, Firefox, Google Chrome, MS Internet Explorer 10/11, Safari
Data stream types	Triple-Stream(Main/Sub/Mobile)
Detect (125px/m)	5,5 - 18,7m
ESC	1/5 ~ 1/20.000sec.
External connections	RJ-45,Alarm in/output,Audio input/output,12VDC input (DC plug),connection cable approx.45cm,micro SD card slot 512 GB
Flickerless function	Yes
Weight	0.56 kg
Identify (250px/m)	2,7 - 8,6m
Camera shape	Minsters
Scope of delivery	Quick installation guide,drilling template,4 wall plugs with screws,1 Torx wrench,waterproof cover for RJ45 connector

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Continuation of the specifications

Manual Electric Shutter (MES)	1-5~1-20,000sec.
Menu languages	English, French, German, Italian, Japanese, Portuguese, Spanish, Turkish
Password	Administrator and User
Privacy Zone	Areas-ON/OFF switchable
SDK	Upon request
Security	Complicated password, IP address filtering, Password
Signal-to-noise ratio	41 dB
Day/night mode	Automatic, Day, Night, Image, Time
Text overlay	Switchable on/off
Vertical tilt range	0~ +80°
Perceiving (25px/m)	37,3 - 96,9m
White balance	Automatic, Manual
Ethernet interface	100Base-TX, 10Base-T
Color (Housing)	RAL9003, Other colors available upon request
Color (dome)	clear
Housing type	Outside
Housing material	Aluminium
Internal memory	microSD card slot
Camera Type	Domecamera
Power consumption	6.2 W
Photosensitivity	Color 0,0034lux bei F1.6(AGC ON)
MOD (Minimum Object Distance)	0.8 m
Mounting type	Ceiling, Wall
Network Protocols	DDNS, DHCP, DNS, FTP, HTTP, HTTPS, NTP, RTP, RTSP, SMTP, TCP-IP, UPnP
Lens Type	Varifocal (motorized)
ONVIF	ONVIF Profile G, ONVIF Profile M, ONVIF Profile S, ONVIF Profile T
Manufacturer order number	246625
Power over Ethernet	IEEE 802.3af
Protection	IP67
Series	eneo IN-Serie
Control Interfaces	Ethernet
Power supply	12VDC, Poe
System	True Day&Night
Day/night switching	Switchable IR Filter (ICR)
Temperature Range (Operating)	-35°C ~ +60°C, @ Luftfeuchtigkeit 90% oder weniger (nicht kondensierend)
Video Compression	H.264, H.264+, H.265, H.265+, MJPEG
Wide Dynamic Range (WDR)	120dB
Certifications	IK10

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Continuation of the specifications

Zoomfactor (optical)	3
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Optional Accessory

SKU	Name	Description
234753	eneo AK-22	Camera junction box for wall and ceiling mount, Mini Dome IND-42M2808M0A
234754	eneo AK-23	Camera connection box for Mini Dome IND-42M2808M0A for holder Dome-WB6/Dome-CH6
234757	eneo DOME-WB7	Wall bracket for Mini Dome IND-42M2808M0A
234989	eneo INsight	Control software for recorder IN- and MN-series
236198	eneo INsight Installation Tool	Supports adjustments for cameras with AI features for IN-series
234990	eneo INsight mobile	Mobile App for recorder IN- and MN-series
218218	eneo Site Manager	Management Software for eneo IP products



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