

eneo IND-58F0028MTLA

SKU: 238647



Network Dome Camera Fix, Turret, Ultra Low Light, 3840x2160, Day/Night, WDR, AI, 2.8mm, White Light, 12VDC, PoE, IP67

Main Features

1/1.8" Sony STARVIS CMOS sensor

Very good detail recognition even in dark areas

Maximum resolution 3840x2160 pixels, 30fps

AI analysis functions including object classification

WDR 120dB, 3D DNR noise reduction

Lens fixed focal length 2.8mm

Smart codec H.265/H.264, multi-streaming

Browser-independent (Edge, Safari, Firefox, Chrome)

Supports ONVIF profiles S/T/G/M

Local storage via micro SD card

NDAA compliance

White light LED illumination, IP67

Specifications

General	
Heating	No
Lighting	White
Dimensions (WxHxD) (extended)	115,5x97,9mm
Illumination range	Approx 25m
ESC	1/5 ~ 1/20.000sec.
Weight	0.57 kg
SDK	upon request
Text overlay	Switchable on/off
Color (Housing)	RAL9003 / Other colors available upon request
Housing type	Outside

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Continuation of the specifications

Housing material	Aluminium
Camera Type	Domecamera
Power consumption	6.5 W
Mounting type	Ceiling, Wall
ONVIF	ONVIF Profile G, ONVIF Profile M, ONVIF Profile S, ONVIF Profile T
Power over Ethernet	IEEE 802.3af
Protection	IP67, NEMA 4X
Power supply	12VDC, Poe
Temperature Range (Operating)	-30°C ~ +55°C, @ Luftfeuchtigkeit 95% oder weniger (nicht kondensierend)
Wide Dynamic Range (WDR)	WDR 120dB
Camera	
Backlight compensation	Yes
Low Speed Shutter	Yes
Resolution standard	8 MP
Recording sensor	CMOS, Sensor IMX678
Chip size	1/1,8"
Flickerless function	Yes
Camera shape	Minsters
Manual Electric Shutter (MES)	1-5~1-20,000sec.
Signal-to-noise ratio	49 dB
Day/night mode	not available
White balance	Automatic, Manual
Photosensitivity	0.0005 Lux bei F1,0
System	24h Color
Day/night switching	No
Display	
Image resolution max.	3840x2160
DORI	
Watch (62px/m)	23,7 m
Detect (125px/m)	11,4 m
Identify (250px/m)	5,4 m
Perceiving (25px/m)	59,5 m
Functions	
Analysis	Abandoned and Removed Objects (SOD), Attendance (FA), Crowds (CD), Enter Region, Face Attributes (AD), Face Capture (FD), Face Recognition (FR), Heat Map (HM), Intrusion, Intrusion (PID), Leave Region, License plate recognition (LPD), License plate recognition (LPR), Line crossing (LCD), Manipulation (TD), Object Classification Human / Vehicle (PD&VD), Passage count (CC), Queues (QD), Rare Sounds (RSD)

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Continuation of the specifications

Audio support	Yes
Motion detector	Yes
Digital Noise Reduction (DNR)	Yes
Multicast	Yes
Alarm processing	Recording internal storage (SD card),E-Mail,HTTP,FTP,TCP,UDP,Red & blue flashing lights,Siren,Cloud Upload
Audio	2 Way Audio, Built-in microphone, Built-in speaker
Browser	Edge, Firefox, Google Chrome, Safari
Menu languages	English, French, German, Italian, Japanese, Portuguese, Russian, Spanish, Turkish
Password	Administrator and User
Privacy Zone	Areas-ON/OFF switchable
Internal memory	microSD card slot
Interfaces / Inputs/ Outputs	
External connections	RJ-45,12VDC input (DC plug),connection cable approx.30cm,micro SD card slot 256 GB
Control Interfaces	Ethernet
Parts supplied	
Scope of delivery	Quick installation guide,drilling template,3x wall plugs with screws,1x Allen wrench,1x waterproof cover for RJ45 connector
Network	
Network Protocols	DDNS, DHCP, DNA, FTP, HTTP, HTTPS, IEE 802.1, NTP, RTP, RTSP, SMTP, TCP-IP, UPnP
Lens	
Horizontal angle of view	112°
Vertical angle of view	61°
Focal length	2,8mm
Aperture Range (F)	F1,0
MOD (Minimum Object Distance)	1 m
Lens Type	Prime lens
Video	
Image transfer rate max.	30 fps
Resolution (extended)	3840x2160 (16:9),2592x1944 (4:3),3072x1728 (16:9),2592x1520 (16:9),2304x1296 (16:9),1920x1080 (16:9),640x480 (4:3),320x240 (4:3)
Picture size	16:9, 4:3
Data stream types	Triple-Stream(Main/Sub/Mobile)
Video Compression	H.264, H.264+, H.265, H.265+, M-JPEG
Product labeling:	
EAN/GTIN	4260229840641
Manufacturer order number	238647
Series	eneo IN-Serie

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Continuation of the specifications

Optional Accessory

SKU	Name	Description
233775	eneo AK-21	Camera connection box for Wall and ceiling mounting, Bullet and Dome Cameras IN series
245314	eneo AK-30	Camera junction box for wall- and ceiling mount fix turret dome and bullet cameras IN-Serie
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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