

eneo INB-58F0002M0PA

SKU: 238642



Network Camera Bullet, Panorama 180°, Lens 2.0mm, max. 3840x2160, AI, WDR, IR, White Light, PoE, 12VDC, IP67

Main Features

1/2.8" Sony STARVIS CMOS sensor,

Maximum resolution 3840x2160 pixels, 20fps

Panorama ultra wide-angle camera 180° HFoV

AI analysis functions including object classification

WDR 120dB and 3D-DNR noise reduction

Lens 2.0mm fixed focal length

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

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

Supports ONVIF profiles S/T/G/M and audio

Local storage via micro SD card

NDAA compliance

Integrated IR and white light LED illumination, IP67

Specifications

General	
Heating	No
Sunshade canopy	Yes
Integrated wall mount	Yes
Lighting	Infrared, White
Dimensions (WxHxD) (extended)	95x241,3mm
Illumination range	Approx. 25 m Infrared , Approx. 15 m White light
ESC	1/5 ~ 1/20.000sec.
Weight	0.35 kg
SDK	upon request
Text overlay	Switchable on/off

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Continuation of the specifications

Color (Housing)	RAL9003,Pantone P 179-1 / Other colors available upon request
Housing type	Outside
Housing material	Aluminium
Camera Type	Panoramic camera
Power consumption	12 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)	-35°C ~ +60°C,@ Luftfeuchtigkeit 90% 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, Sony IMX415
Chip size	1/2,8"
Flickerless function	On-Off
Camera shape	Bullet
Manual Electric Shutter (MES)	1-5~1-20,000sec.
Signal-to-noise ratio	44 dB
Day/night mode	Day,Night,Time,night-color mode
White balance	Automatic,Manual
Photosensitivity	0,007 Lux bei F1,0
System	True Day&Night
Day/night switching	Switchable IR Filter (ICR)
Display	
Image resolution max.	3840x2160
DORI	
Watch (62px/m)	11,1 m
Detect (125px/m)	5,4 m
Identify (250px/m)	2,6 m
Perceiving (25px/m)	27,3 m
Functions	
Analysis	Abandoned and Removed Objects (SOD), Attendance (FA), Crowds (CD), Enter Region, Face Attributes (AD), Heat Map (HM), Intrusion, Intrusion (PID), Leave Region, 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,alarm out,Cloud Upload,Siren
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	256GB, microSDHC card, microSDXC card
Notes	
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).
Interfaces / Inputs/ Outputs	
External connections	RJ-45,12VDC input (DC plug),micro SD card slot 256 GB
Control Interfaces	Ethernet
Parts supplied	
Scope of delivery	Quick installation guide,drilling template,3x wall plugs with screws,2x 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	180°
Vertical angle of view	91°
Focal length	2 mm
Aperture Range (F)	F2,4
MOD (Minimum Object Distance)	0.6 m
Lens Type	Prime lens
Video	
Image transfer rate max.	20 fps
Resolution (extended)	3840x2160 (16:9) @20fps,2592x1944 (4:3),2304x1296 (16:9),1920x1080 (16:9),1280x960 (4:3),1280x720 (16:9),640x480 (4:3)
Picture size	16:9, 4:3
Data stream types	Triple-Stream(Main/Sub/Mobile)

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Continuation of the specifications

Video Compression	H.264, H.264+, H.265, H.265+, M-JPEG
Product labeling:	
EAN/GTIN	4260229840610
Manufacturer order number	238642
Series	eneo IN-Serie

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
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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