



# INP-58M2812M0A

SKU: 234752

EAN: 4260229840115



Network Dome, PTZ, 4x MVF, 3840x2160, Day/Night, WDR, AI, Alarm, Audio, 12V, PoE, IP66

## Main Features

1/2.7" CMOS sensor, maximum resolution 8 MP/30fps

AI analysis functions including object classification

D-WDR, 3D-DNR noise reduction

Motorized varifocal lens 2.8-12mm

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

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

Supports ONVIF Profile S and Profile T

Local storage via Micro SD card

Supports audio and external alarm input and output

IR LED lighting, IP66, deterrent (light & siren)

NDAA compliance

Wall and ceiling mounting included

## Specifications

EAN/GTIN	4260229840115
Dimensions (HxWxD)	166,75x238mm
Series	eneo IN-Series
Camera Type	Face recognition, License plate recognition, People Count, Retail Intelligence
Resolution Standard	8 Megapixel
System	True Day&Night
Sensor size	1/2.7"
Imager	CMOS
Video compression	H.264, H.264+ (Smart Stream), H.265, H.265+ (Smart Stream), M-JPEG

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Continuation of the specifications

Image resolution max.	3840x2160
Image Transmission Rate	25 fps
Day&Night switch	ICR
Sensitivity	0,009 Lux at F1,6
Digital Noise Reduction	yes
Lens Type	Varifocal (motorized)
Focal Length	2,8 - 12 mm
Iris Control	DC
Digital Zoom	yes
Observe (62 px/m)	35,6 - 139,4 m
Recognize (125 px/m)	17 - 68,6 m
Identify (250 px/m)	8,2 - 35,2 m
Detect (25px/m)	90 - 346,2 m
Horizontal Angle of View	113 - 31,4°
Vertical Angle of View	58,4 - 17,6°
MOD (Mininum Object Distance)	0,8 m
Illumination	Infrared
Housing	Outdoor
Color (housing)	black, Pantone P 179-1, RAL9003
Hosuing material	Plastic
Heater	no
Blower	no
Rotation range	355°
Speed (manual)	45°/Sek.
Speed (preset)	45°/Sek.
Alarm inputs	nein
Alarm outputs	no
Audio support	yes
Ethernet interface	100Base-TX, 10Base-T
Serial interfaces	Ethernet
Internal storage	microSD-Kartenslot
Analysis functions	Attribute Detection (AD), Cross Counting (CC), Crowd Density Detection (CD), Face Attendance (FA), Face Detection (FD), Face Recognition (FR), Heat Map (HM), Human&Vehicle Detection (PD&VD), License Plate Detection (LPD), License Plate Recognition (LPR), Line Crossing Detection (LCD), Perimeter Intrusion Detection (PID), Queue Lenght Detection (QD), Rare Sound Detection (RSD), Stationary Object Detection (SOD)
Mounting	Ceiling mount, Wall mount
Supply voltage	12VDC, PoE
Power consumption	13W

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Continuation of the specifications

Vandal proof	no
Operating temperature	-30°C ~ +60°C, @ Humidity 90% or less (non-condensing)
ONVIF	ONVIF Profile G, ONVIF Profile S, ONVIF Profile T
Protection rating	IP66
Low Speed Shutter	yes
Backlight Compensation	BLC, HLC
Wide Dynamic Range (WDR)	D-WDR
Motion Detector	yes
Camera type	PTZ
Audio	103±3dB max., 2 Way Audio, built-in loudspeaker, built-in microphone
Remote configuration	Browser
Illumination range	approx. 30m
Weight	920g
Manufacturer order number	234752

## Optional Accessory

SKU	Name	Description
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
239837	KBD-3NET	Network keyboard with joystick, supports ONVIF protocol, RJ45, 12VDC

## Optional Services

SKU	Name	Description
229234	Vorkonfiguration IP-Kamera	Preconfiguration 1x IP camera Function test, FW update

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## Your contact person

VIDEOR E. Hartig GmbH  
Carl-Zeiss-Straße 8  
63322 Rödermark  
Germany

