



IND-55M2812MTA

SKU: 236666

EAN: 4260229840566



Network Dome Fix, Turret, 2880x1620, Day/Night, WDR, AI, 2,8-12mm, IR, 12VDC, PoE, IP67

Main Features

1/2.7" SmartSens CMOS sensor,

Maximum resolution 2880x1620 pixels, 30fps

AI analysis functions including object classification

WDR 120dB, 3D-DNR noise reduction

Motorised varifocal lens 2.8-12mm

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

Browser independent (Edge, Safari, Firefox, Chrome)

Supports ONVIF profiles S/T/G

Local storage via Micro SD card

Supports audio and external alarm input and output

NDA compliance

IR and white light LED illumination, IP67

Specifications

EAN/GTIN	4260229840566
Dimensions (HxWxD)	135x126.5mm
Series	eneo IN-Series
Camera Type	Face recognition, License plate recognition, People Count, Retail Intelligence
Resolution Standard	5 Megapixel
System	24h color
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.	2880x1620 @ H.265
Image Transmission Rate	30 fps
Day&Night switch	ICR
Sensitivity	0,002 Lux bei F1,0
Digital Noise Reduction	yes
Lens Type	Varifocal (motorized)
Focal Length	2,8 - 12 mm
Iris Control	DC
Zoom Factor	4x
Digital Zoom	yes
Observe (62 px/m)	24,3 - 104,5 m
Recognize (125 px/m)	11,5 - 52,2 m
Identify (250 px/m)	5,2 - 25,6 m
Detect (25px/m)	62,5 - 260,3 m
Horizontal Angle of View	113 - 35°
Vertical Angle of View	59 - 20°
MOD (Minimum Object Distance)	1,5 m
Illumination	Infrared, White light
Housing	Outdoor
Housing material	Aluminium
Heater	no
Video outputs	no
Alarm inputs	1
Alarm outputs	1
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 Length Detection (QD), Rare Sound Detection (RSD), Stationary Object Detection (SOD)
Mounting	Ceiling mount, Wall mount
Supply voltage	12VDC, PoE
Power consumption	8,6W
Power over Ethernet	IEEE 802.3af
Vandal proof	no
Operating temperature	-35°C ~ +60°C, @ Humidity 90% or less (non-condensing)

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Continuation of the specifications

ONVIF	ONVIF Profile G, ONVIF Profile S, ONVIF Profile T
Protection rating	IP67
Low Speed Shutter	yes
Backlight Compensation	BLC, HLC
Wide Dynamic Range (WDR)	WDR 120dB
Motion Detector	yes
Camera type	Dome
Audio	93±3dB max., built-in loudspeaker, built-in microphone
Remote configuration	Browser
Illumination range	approx. 30m IR, approx.25m White Light
Weight	820g
Manufacturer order number	236666

Optional Accessory

SKU	Name	Description
233775	AK-21	Camera connection box for Wall and ceiling mounting, IN Series Bullet Cameras
235339	AK-24	Dual camera connection box for Bullet or Fix Dome IN-Series cameras
236663	DOME-WB8	Wall bracket for PTZ dome INP-54M2812M0A and IND-5 Dome Series
236198	eneo INsight Installation Tool	Supports adjustments for cameras with AI features for IN-series
218218	eneo Site Manager	Management Software for eneo IP products
239837	KBD-3NET	Network keyboard with joystick, supports ONVIF protocol, RJ45, 12VDC
235340	WB-24	Wall bracket for Dual camera connection box AK-24

Optional Services

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

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Your contact person

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