

eneo IND-62M2812M0A

SKU: 233819



Network Dome Camera Fix, 1920x1080, Day/Night, WDR, AI 2,8-12mm, IR, 12VDC, PoE, IP67, IK10

Main Features

- 1/2.8" Sony STARVIS CMOS sensor, 2 MP/60fps
- AI analysis functions including object classification
- WDR 120dB, 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 profiles S/T/G/M
- Multilingual menu navigation (OSD)
- Local storage via Micro SD card
- Supports audio and external alarm input and output
- NDAA compliance
- IR LED illumination, IP67 and vandal proof IK10

Specifications

| General | |
|-------------------------------|--------------------|
| Heating | No |
| Vandalism-resistant | Yes |
| Audio compression | G.711 |
| Lighting | Infrared |
| Dimensions (WxHxD) (extended) | 109x148,7mm |
| Illumination range | Approx. 30 m |
| ESC | 1/5 ~ 1/20.000sec. |
| Weight | 0.95 kg |
| SDK | upon request |
| Text overlay | Switchable on/off |

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Continuation of the specifications

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|-------------------------------|---|
| Color (Housing) | RAL9003,Pantone P 179-1 / Other colors available upon request |
| Color (dome) | clear |
| Housing type | Outside |
| Housing material | Aluminium |
| Camera Type | Domecamera |
| Power consumption | 7 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 ~ +55°C,@ Luftfeuchtigkeit 90% oder weniger (nicht kondensierend) |
| Wide Dynamic Range (WDR) | D-WDR |
| Certifications | IK10 |
| Camera | |
| Backlight compensation | Yes |
| Low Speed Shutter | Yes |
| Resolution standard | 2 MP |
| Recording sensor | CMOS, Sony IMX307 |
| Chip size | 1/2,8" |
| Flickerless function | Yes |
| Camera shape | Minsters |
| Manual Electric Shutter (MES) | 1-5~1-20,000sec. |
| Signal-to-noise ratio | 36 dB |
| Day/night mode | Automatic,Day,Night,Image,Time |
| White balance | Automatic,Manual |
| Photosensitivity | 0,002 Lux bei F1,6 |
| System | True Day&Night |
| Day/night switching | Switchable IR Filter (ICR) |
| Display | |
| Image resolution max. | 1920x1080 |
| DORI | |
| Watch (62px/m) | 13,4 - 52,7 m |
| Detect (125px/m) | 6,3 - 26 m |
| Identify (250px/m) | 3,1 - 13 m |
| Perceiving (25px/m) | 34,1 - 130,8 m |
| Functions | |
| Audio support | Yes |
| Motion detector | Yes |
| Digital Noise Reduction (DNR) | Yes |

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Continuation of the specifications

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| Multicast | Yes |
| 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) |
| Turning range | 350 ° |
| Alarm processing | recording internal storage (SD card),E-Mail,HTTP,FTP,TCP,UDP,alarm out,Cloud Upload |
| Audio | 2 Way Audio |
| 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 |
| Vertical tilt range | 0~ +75° |
| Internal memory | microSD card slot |
| 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 | |
| Alarm inputs | 1 |
| External connections | RJ-45,Alarm in/output,Audio input/output,12VDC input (DC plug),connection cable approx.45cm,micro SD card slot 256 GB |
| Ethernet interface | 100Base-TX, 10Base-T |
| Control Interfaces | Ethernet |
| Parts supplied | |
| Scope of delivery | Anschluss Quick installation guide,drilling template,4 wall plugs with screws,1 Torx wrench,waterproof cover for RJ45 connector |
| Network | |
| Network Protocols | DDNS, DHCP, DNA, FTP, HTTP, HTTPS, NTP, RTP, RTSP, SMTP, TCP-IP, UPnP |
| Lens | |
| Horizontal angle of view | 101 - 33° |
| Vertical angle of view | 52 - 18° |
| Focal length | 2,8 - 12 mm |
| Aperture Range (F) | F1.6 |

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Continuation of the specifications

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|-------------------------------|---|
| MOD (Minimum Object Distance) | 1.2 m |
| Lens Type | Varifocal (motorized) |
| Zoomfactor (optical) | 4 |
| Video | |
| Image transfer rate max. | 60 fps |
| Resolution (extended) | 1920x1080 (16:9), 1280x960 (4:3), 1280x720 (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 | 4260229840177 |
| Manufacturer order number | 233819 |
| Series | eneo IN-Serie |

Optional Accessory

| SKU | Name | Description |
|--------|--------------------------------|---|
| 235339 | eneo AK-24 | Dual camera connection box for selected Bullet or Fix Dome IN-Series cameras |
| 235525 | eneo AK-25 | Camera junction box for ceiling pipe DOME-CH6 and wall bracket DOME-WB6 |
| 235526 | eneo AK-26 | Camera junction box for wall- and ceiling mount Fix dome cameras IN-Serie |
| 236663 | eneo DOME-WB8 | Wall bracket for PTZ dome INP-54M2812M0A and IND-5 Dome Series |
| 237253 | eneo IN-Dome-S2 | Sunshield for eneo IN-series Fix Dome IND-62xx, IND-65xx, IND-68xx |
| 239856 | eneo IND-FMH2 | Ceiling installation adapter with white cover ring for dome cameras IN-Series |
| 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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