

# ICB-62M0550MAA

SKU: 231833



Abb. ähnlich

1/2.8" Network Camera, 1920x1080, Day/Night, DOL-WDR, 5.0-50mm, Infrared, IP67

## Main Features

|                                                   |                                                         |
|---------------------------------------------------|---------------------------------------------------------|
| 1/2.8" Sony STARVIS CMOS Sensor                   | Browser independent (IE, Edge, Safari, Firefox, Chrome) |
| Excellent light sensitivity                       | Smart Codec H.265 ROI (Region of Interest)              |
| Resolution max. 1920x1080 (Full HD)               | Supports ONVIF Profile S and Profile T                  |
| Motorised varifocal lens 5.0~50mm                 | Vertical View 90°/270° Modus, H-Flip, Mirror            |
| DOL-WDR (120dB) by triple scan images at 30/25fps | Power supply PoE, IP67                                  |
| Motion Detection, Privacy Zones, Slow Shutter     | Integrated connection box including connection board    |

## Specifications

| General:              |                                   |
|-----------------------|-----------------------------------|
| Dimensions (HxWxD)    | 130,50x82,15x265,80mm             |
| Illumination          | 4x High Power LED 850nm,Infrared  |
| Integrated wall mount | yes                               |
| SDK                   | upon request                      |
| Sunshield             | yes                               |
| Text display          | supplied                          |
| Series                | eneo AN-Series, eneo Candid Small |
| Housing               | Outdoor                           |
| Color (housing)       | Pantone Cool Gray 1C              |
| Housing material      | Aluminium                         |

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## Continuation of the specifications

|                         |                                                                                                                                                                                                                                                                                                                                                                             |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Blower                  | yes                                                                                                                                                                                                                                                                                                                                                                         |
| Mounting                | Ceiling mount, Wall mount                                                                                                                                                                                                                                                                                                                                                   |
| Supply voltage          | PoE                                                                                                                                                                                                                                                                                                                                                                         |
| Power consumption       | 9W, PoE                                                                                                                                                                                                                                                                                                                                                                     |
| Power over Ethernet     | IEEE 802.3af                                                                                                                                                                                                                                                                                                                                                                |
| Vandal proof            | no                                                                                                                                                                                                                                                                                                                                                                          |
| Operating temperature   | -50°C ~ +50°C                                                                                                                                                                                                                                                                                                                                                               |
| ONVIF                   | ONVIF Profile S, ONVIF Profile T                                                                                                                                                                                                                                                                                                                                            |
| Protection rating       | IP67                                                                                                                                                                                                                                                                                                                                                                        |
| Illumination range      | approx. 40m                                                                                                                                                                                                                                                                                                                                                                 |
| Weight                  | 1.3kg                                                                                                                                                                                                                                                                                                                                                                       |
| DORI:                   |                                                                                                                                                                                                                                                                                                                                                                             |
| Observe (62 px/m)       | 30,3 - 298,2 m                                                                                                                                                                                                                                                                                                                                                              |
| Recognize (125 px/m)    | 15,2 - 147,6 m                                                                                                                                                                                                                                                                                                                                                              |
| Identify (250 px/m)     | 7,5 - 74 m                                                                                                                                                                                                                                                                                                                                                                  |
| Detect (25px/m)         | 76,4 - 740,4 m                                                                                                                                                                                                                                                                                                                                                              |
| Functions:              |                                                                                                                                                                                                                                                                                                                                                                             |
| Alarm processing        | recording internal storage (SD card),E-Mail,HTTP,FTP,Boost,TCP,UDP,Onvif Event Mapping,alarm out                                                                                                                                                                                                                                                                            |
| User interface          | Type A (orange / grey)                                                                                                                                                                                                                                                                                                                                                      |
| Motion detector         | yes                                                                                                                                                                                                                                                                                                                                                                         |
| e-PTZ support           | yes                                                                                                                                                                                                                                                                                                                                                                         |
| Menu languages          | English,German,French,Korean                                                                                                                                                                                                                                                                                                                                                |
| Mirror function         | mirror,flip                                                                                                                                                                                                                                                                                                                                                                 |
| Multicast compliant     | yes                                                                                                                                                                                                                                                                                                                                                                         |
| Password protection     | administrator & users                                                                                                                                                                                                                                                                                                                                                       |
| Privacy zone masking    | Areas-ON/OFF switchable                                                                                                                                                                                                                                                                                                                                                     |
| Web browser             | MS internet Explorer: ActiveX ex 9.0,Safari: MJPEG,Mozilla: MJPEG,Google Chrome: MJPEG,Edge: MJPEG                                                                                                                                                                                                                                                                          |
| Digital Noise Reduction | yes                                                                                                                                                                                                                                                                                                                                                                         |
| Audio support           | no                                                                                                                                                                                                                                                                                                                                                                          |
| Internal storage        | microSDHC card, microSDXC card                                                                                                                                                                                                                                                                                                                                              |
| Analysis functions      | Motion detection, Tampering Detection (TD)                                                                                                                                                                                                                                                                                                                                  |
| Remote configuration    | Browser                                                                                                                                                                                                                                                                                                                                                                     |
| Notes:                  |                                                                                                                                                                                                                                                                                                                                                                             |
| Remarks                 | NDA compliance under Section 889,To guarantee you an optimum user experience, we recommend that you only use components of the same brand in a system. If several brands are used in combination, eneo cannot guarantee functionality. If combined use is necessary, we offer a compatibility check for a fee (for more information, see article number #229235 at VIDEOR). |

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## Continuation of the specifications

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|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Special features                   | Integrated connection box with sabotage alarm contact, Simple wiring, the integrated connection board offers the possibility of network cabling via LSA connection bar or RJ45 socket. Terminal block for connection of alarm contacts, external voltage supply and audio. |
| Camera:                            |                                                                                                                                                                                                                                                                            |
| Imager                             | Sony STARVIS, Sensor IMX307, CMOS                                                                                                                                                                                                                                          |
| Automatic electronic shutter (ESC) | 1/25 ~ 1/25.000sec                                                                                                                                                                                                                                                         |
| Flickerless function               | yes                                                                                                                                                                                                                                                                        |
| Backlight compensation             | BLC, HLC                                                                                                                                                                                                                                                                   |
| Low speed shutter                  | yes                                                                                                                                                                                                                                                                        |
| Manual electronic shutter (MES)    | 1/25 ~ 1/25.000sec                                                                                                                                                                                                                                                         |
| Signal-to-noise ratio              | 50dB                                                                                                                                                                                                                                                                       |
| Day&Night mode                     | Automatic, Day, Night, extern (Sensor)                                                                                                                                                                                                                                     |
| White balance                      | Automatic, Outdoor, Light bulb, Fluorescent light, Clear Sky, Shade, Manual                                                                                                                                                                                                |
| Wide Dynamic Range (WDR)           | D-WDR                                                                                                                                                                                                                                                                      |
| Resolution Standard                | HD 1080p                                                                                                                                                                                                                                                                   |
| System                             | True Day&Night                                                                                                                                                                                                                                                             |
| Sensor size                        | 1/2.8"                                                                                                                                                                                                                                                                     |
| Day&Night switch                   | ICR                                                                                                                                                                                                                                                                        |
| Sensitivity                        | 0,001 Lux at F1,6, 40 IRE                                                                                                                                                                                                                                                  |
| Camera type                        | Bullet                                                                                                                                                                                                                                                                     |
| Parts supplied:                    |                                                                                                                                                                                                                                                                            |
| Parts supplied                     | manual, bag of screws                                                                                                                                                                                                                                                      |
| Network:                           |                                                                                                                                                                                                                                                                            |
| Network protocols                  | TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, UPnP, RTP, RTSP, RTCP, DHCP, ARP, Zeroconf, Bonjour, SNMP                                                                                                                                                                       |
| Lens:                              |                                                                                                                                                                                                                                                                            |
| Lens Type                          | Varifocal (motorized)                                                                                                                                                                                                                                                      |
| Focal Length                       | 5 - 50 mm                                                                                                                                                                                                                                                                  |
| Iris Control                       | DC                                                                                                                                                                                                                                                                         |
| Zoom Factor                        | 10x                                                                                                                                                                                                                                                                        |
| Digital Zoom                       | yes                                                                                                                                                                                                                                                                        |
| MOD (Minimum Object Distance)      | 0,5 m                                                                                                                                                                                                                                                                      |
| Interfaces / Inputs/ Outputs:      |                                                                                                                                                                                                                                                                            |
| External connectors                | micro SD card slot, Connection board (LSA, RJ45, audio, I / O alarm & Sabotage contacts)                                                                                                                                                                                   |
| Video outputs                      | no                                                                                                                                                                                                                                                                         |
| Alarm inputs                       | 1                                                                                                                                                                                                                                                                          |
| Alarm outputs                      | 1                                                                                                                                                                                                                                                                          |
| Ethernet interface                 | 100Base-TX, 10Base-T                                                                                                                                                                                                                                                       |
| Serial interfaces                  | Ethernet                                                                                                                                                                                                                                                                   |

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## Continuation of the specifications

|                           |                                                                    |
|---------------------------|--------------------------------------------------------------------|
| Video:                    |                                                                    |
| Resolution                | 1920x1080 (16:9), 1280x720 (16:9)                                  |
| Image display             | VerticalView 90°/270°, 16:9                                        |
| Stream types              | Multi Streaming                                                    |
| Video compression         | H.264, H.264+ (Smart Stream), H.265, H.265+ (Smart Stream), M-JPEG |
| Image resolution max.     | 1920x1080                                                          |
| Image Transmission Rate   | 30 fps                                                             |
| Other                     |                                                                    |
| Horizontal Angle of View  | 49,9 - 8°                                                          |
| Vertical Angle of View    | 26,7 - 4,5°                                                        |
| Manufacturer order number | 231833                                                             |

## Optional Accessory

| SKU    | Name              | Description                                                             |
|--------|-------------------|-------------------------------------------------------------------------|
| 218218 | eneo Site Manager | Management Software for eneo IP products                                |
| 202641 | PM-42A            | Pole mount adaptor for eneo Candid, Candid S, Candid M, WB1, AK-5, AK-4 |



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