



## IEB-54F0036M0A

Article number: 217365

1/3" Network Camera, Day&Night, 2592x1520, H.265, Infrared, 3.6mm, PoE, IP66

|                                 |                                                            |
|---------------------------------|------------------------------------------------------------|
| 1/3" Omnivision CMOS sensor     | ROI (Region of interest) Hi-Stream to reduce the bandwidth |
| Fixed 3.6mm, Day&Night lens     |                                                            |
| Resolution max. 2592x1520       | Tampering, Defog                                           |
| Compression H.265/ H.264/ MJPEG | D-WDR (Digital Wide Dynamic Range)                         |
| Cross-Web-Browsing              | Framerate increase on motion detection                     |
|                                 | Compact design, Outdoor applications, IP66                 |

## Specifications

| Camera:                            |                                                                                                                                                                                                      | Features:                      |                                                                                                                                                         |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Camera type                        | Bullet                                                                                                                                                                                               | Menu languages                 | English, German, French, Russian, Chinese, Korean, Japanese                                                                                             |
| Sensor size                        | 1/3"                                                                                                                                                                                                 | Privacy zones masking          | Areas-ON/OFF switchable                                                                                                                                 |
| Resolution standard                | 4 Megapixel                                                                                                                                                                                          | Remote configuration           | web browser                                                                                                                                             |
| Imager                             | CMOS, OmniVision Sensor 4689                                                                                                                                                                         | Web browser                    | MS internet Explorer: ActiveX ex 9.0, Safari: MJPEG setup limited, Mozilla: MJPEG setup limited, Google: MJPEG setup limited, Edge: MJPEG setup limited |
| System                             | True Day&Night                                                                                                                                                                                       | User interface                 | Type B (white / blue)                                                                                                                                   |
| Sensitivity                        | 0,1 Lux, 50 IRE                                                                                                                                                                                      | Mirror function                | H-flip, mirror                                                                                                                                          |
| Low speed shutter                  | yes                                                                                                                                                                                                  | Digital Noise Reduction (DNR)  | yes                                                                                                                                                     |
| Manual electronic shutter (MES)    | 1~1/20.000sec.                                                                                                                                                                                       | Network:                       |                                                                                                                                                         |
| Automatic electronic shutter (ESC) | 1~1/20.000sec.                                                                                                                                                                                       | Network protocols              | TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, UPnP, RTP, RTSP, RTCP, DHCP, ARP, Zeroconf, Bonjour, QoS, OpenVPN                                            |
| Wide Dynamic Range (WDR)           | D-WDR                                                                                                                                                                                                | Interfaces / Inputs / Outputs: |                                                                                                                                                         |
| Backlight compensation             | BLC                                                                                                                                                                                                  | Video outputs                  | no                                                                                                                                                      |
| Day/Night switching                | day, night, auto                                                                                                                                                                                     | External connections           | RJ-45, 12VDC input (DC plug), connection cable approx.40cm                                                                                              |
| IR cut filter                      | switchable                                                                                                                                                                                           | Ethernet interface             | 10Base-T, 100Base-TX                                                                                                                                    |
| White balance                      | automatic, manual                                                                                                                                                                                    | Alarm inputs                   | no                                                                                                                                                      |
| Signal-to-noise ratio              | 50dB                                                                                                                                                                                                 | Alarm outputs                  | no                                                                                                                                                      |
|                                    |                                                                                                                                                                                                      | Serial interfaces              | Ethernet                                                                                                                                                |
| Video:                             |                                                                                                                                                                                                      | General:                       |                                                                                                                                                         |
| Resolution                         | 2 Megapixel Modus @ 30fps, 4 Megapixel Mode @20fps, 2592x1520 (16:9), 1920x1080 (16:9), 1280x1024 (5:4), 1280x720 (16:9), 1024x768 (4:3), 704x576 (4:3), 704x480 (4:3), 640x480 (4:3), 320x240 (4:3) | Series                         | eneo EN-Series                                                                                                                                          |
| Resolution max.                    | 2592x1520                                                                                                                                                                                            | Dimensions (HxWxD)             | 76,6x75,8x150,4mm                                                                                                                                       |
| Resolution max. [#1]               | VerticalView 90°/270°, 4:3, 16:9, 5:4                                                                                                                                                                | Illumination                   | infrared, 1x High Power LED 850nm                                                                                                                       |
| Stream types                       | 1x H.265, 1x H.264, 1x MJPEG multiple                                                                                                                                                                | Illumination range             | approx. 30m                                                                                                                                             |
| Image transmission rate max.       | 30 fps                                                                                                                                                                                               | Colour (housing)               | white                                                                                                                                                   |
| Compression standard               | H.264, H.265, H.264+ (Smart Stream), H.265+ (Smart Stream), M-JPEG                                                                                                                                   | Housing                        | outdoor                                                                                                                                                 |
|                                    |                                                                                                                                                                                                      | Housing material               | aluminium                                                                                                                                               |
| Lens:                              |                                                                                                                                                                                                      | Weight                         | 300g                                                                                                                                                    |
| Lens type                          | fixed focal length                                                                                                                                                                                   | Integrated wall mount          | yes                                                                                                                                                     |
| Focal length                       | 3,6 mm                                                                                                                                                                                               | Power consumption              | 5,1W                                                                                                                                                    |
| MOD (Minimum object distance)      | 0,3 m                                                                                                                                                                                                | Blower                         | yes                                                                                                                                                     |
| Iris control                       | DC                                                                                                                                                                                                   | Mounting                       | wall mount, ceiling mount                                                                                                                               |
| Vertical angle of view             | 45 °                                                                                                                                                                                                 | ONVIF                          | ONVIF Profile S                                                                                                                                         |
| Horizontal angle of view           | 83 °                                                                                                                                                                                                 | Power over Ethernet            | IEEE 802.3af                                                                                                                                            |
| DORI:                              |                                                                                                                                                                                                      | Window heater                  | no                                                                                                                                                      |
| Detection (25 px/m)                | 90 m                                                                                                                                                                                                 | Protection rating              | IP66                                                                                                                                                    |
| Observation (62 px/m)              | 36 m                                                                                                                                                                                                 | SDK                            | upon request                                                                                                                                            |
| Recognition (125 px/m)             | 17 m                                                                                                                                                                                                 | Hidden cable management        | yes                                                                                                                                                     |
| Identification (250 px/m)          | 9 m                                                                                                                                                                                                  | Sunshield                      | no                                                                                                                                                      |
| Features:                          |                                                                                                                                                                                                      | Supply voltage                 | PoE, 12VDC                                                                                                                                              |
| Multicast compliant                | yes                                                                                                                                                                                                  | Temperature range (operation)  | -20°C ~ +50°C                                                                                                                                           |
| Motion detector                    | yes                                                                                                                                                                                                  | Text display                   | supplied                                                                                                                                                |
| Analysis functions                 | motion analysis, intrusion, tampering protection, Defog                                                                                                                                              | Vandalism resistant            | no                                                                                                                                                      |
| Alarm processing                   | E-Mail, FTP, Boost, HTTP, TCP, UDP, HTTPS, XML                                                                                                                                                       | Scope of delivery:             |                                                                                                                                                         |
| Audio support                      | no                                                                                                                                                                                                   | Parts supplied                 | manual, bag of screws                                                                                                                                   |
| Password protection                | yes                                                                                                                                                                                                  |                                |                                                                                                                                                         |
| e-PTZ support                      | yes                                                                                                                                                                                                  |                                |                                                                                                                                                         |
| Internal storage                   | no                                                                                                                                                                                                   |                                |                                                                                                                                                         |

## Related Products



VT-PS12DC-10|SKU: 70543



AK-8B|SKU: 225729



AK-9B|SKU: 225730

## Product recommendations



IAR-7SE1024MMA|SKU: 214460



IAM-5SE1008MUA|SKU: 214459



IAD-5SG1004MUA|SKU: 216469



IAD-5SG1008MUA|SKU: 216472



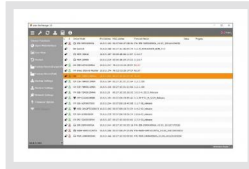
IAR-7SG1008MMA|SKU: 216473



IAR-7SG1016MMA|SKU: 216474



IAR-7SG1024MMA|SKU: 216682



eneo Site Manager|SKU: 218218

