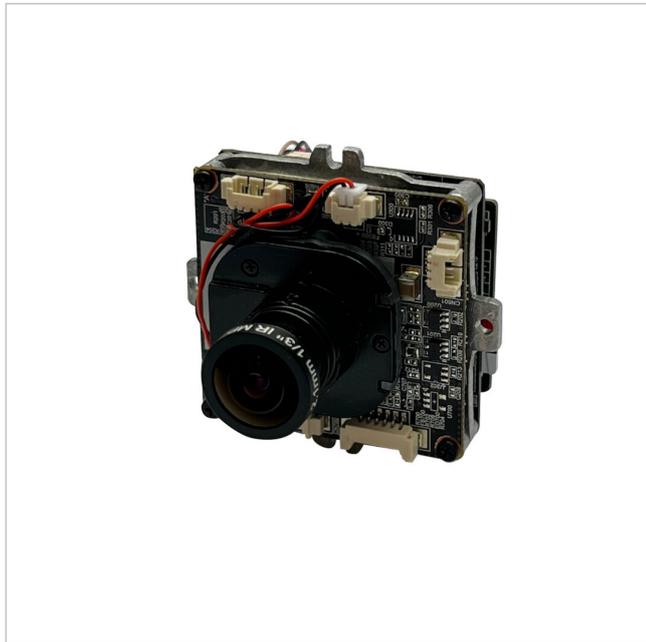




# eneo ISM-52F0021WMA

SKU: 235524



1/2,8" Network Module Camera, 1920x1080, Day&Night,, WDR, 2,1mm, H.265, PoE, 12VDC

## Main Features

|                                      |  |
|--------------------------------------|--|
| 1/2,8" 2.0 MP CMOS-Sensor            | WDR 120dB, Smart BLC                                   |
| Resolution max. 1920x1080 (Full HD)  | Slot for Micro SD memory card                          |
| Board Camera 50x50x50mm              | ONVIF conformance, PoE IEEE802.af, Cross Web-Browsing  |
| Quad Streaming (H.265, H.264, MJPEG) | Audio-, Alarm- In- and Outputs                         |
| True Day & Night (TDN)               | Privacy zones, password protection, Cross Web-Browsing |
| Noise Reduction (2D-/3D-DNR)         | NDA compliant  |

## Specifications

| General                       |                 |
|-------------------------------|-----------------|
| Lighting                      | No              |
| Dimensions (WxHxD) (extended) | 50x50x50mm      |
| Weight                        | 0.125 kg        |
| SDK                           | upon request    |
| Text overlay                  | available       |
| Housing type                  | without housing |
| Camera Type                   | Board Camera    |
| Power consumption             | 4.3 W           |
| Mounting type                 | Built-in module |

# eneo ISM-52F0021WMA

Continuation of the specifications

|                               |   |
|-------------------------------|---|
| ONVIF                         | ONVIF Profile S, ONVIF Profile T  |
| Power over Ethernet           | IEEE 802.3af  |
| Power supply                  | 12VDC, Poe  |
| Temperature Range (Operating) | 0°C ~ +40°C   |
| Wide Dynamic Range (WDR)      | True WDR  |
| <b>Camera</b>                 |   |
| Resolution standard           | 2 MP  |
| Recording sensor              | CMOS  |
| Chip size                     | 1/2,8"  |
| Flickerless function          | Yes   |
| Camera shape                  | Printed circuit board   |
| Signal-to-noise ratio         | 50 dB   |
| Day/night mode                | Automatic,Day,Night   |
| White balance                 | Automatic   |
| System                        | True Day&Night  |
| Day/night switching           | Switchable IR Filter (ICR)  |
| <b>Display</b>                |   |
| Image resolution max.         | 1920x1080   |
| <b>DORI</b>                   |   |
| Watch (62px/m)                | 14 m  |
| Detect (125px/m)              | 6,5 m   |
| Identify (250px/m)            | 2,9 m   |
| Perceiving (25px/m)           | 36,5 m  |
| <b>Functions</b>              |   |
| Audio support                 | Yes   |
| Digital Noise Reduction (DNR) | Yes   |
| Multicast                     | Yes   |
| Alarm processing              | recording internal storage (SD card),E-Mail,FTP,HTTP,HTTPS,alarm out  |
| Audio                         | 2 Way Audio   |
| Browser                       | Edge: MJPEG setup limited, Google Chrome: MJPEG setup limited, Mozilla: MJPEG setup limited, Safari: MJPEG setup limited  |
| Menu languages                | Chinese, English, French, German, Japanese, Korean, Russian   |
| Password                      | Administrator and User  |
| Internal memory               | microSD card slot   |
| <b>Notes</b>                  |   |
| Remark                        | NDAA 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 necess |

# eneo ISM-52F0021WMA

Continuation of the specifications

|                                     |  |
|-------------------------------------|--|
| <b>Interfaces / Inputs/ Outputs</b> |  |
| Alarm inputs                        | 1  |
| External connections                | Alarm output,Alarm input,Audio input/output,RJ-45,12VDC input (DC plug)    |
| Control Interfaces                  | Ethernet   |
| <b>Parts supplied</b>               |  |
| Scope of delivery                   | manual,Connection cable set  |
| <b>Lens</b>                         |  |
| Horizontal angle of view            | 140°   |
| Vertical angle of view              | 78°  |
| Focal length                        | 2,1 mm   |
| MOD (Minimum Object Distance)       | 0.3 m  |
| Lens Type                           | Prime lens   |
| Zoom Factor (Digital)               | 0  |
| <b>Video</b>                        |  |
| Image transfer rate max.            | 30 fps   |
| Resolution (extended)               | 1920x1080 (16:9),1280x720 (16:9),704x480 (4:3),640x480 (4:3),352x288 (4:3) |
| Data stream types                   | Quad Streaming   |
| Video Compression                   | H.264, H.265, MJPEG  |
| <b>Product labeling:</b>            |  |
| Manufacturer order number           | 235524   |

## Optional Accessory

| SKU    | Name              | Description                              |
|--------|-------------------|--|
| 218218 | eneo Site Manager | Management Software for eneo IP products |

## Optional Services

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

# eneo ISM-52F0021WMA

## Your contact person

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