# eneo IPP-72A0023MIA

SKU: 220201



1/2,8" Network Dome, PTZ, Day&Night, 23x, H.265, WDR, 1920x1080, Infrared, IP66

## Main Features

| | |
|---|---|
| 1/2.8" Sony STARVIS CMOS-Sensor | Digital Noise Reduction (2DNR/3DNR) |
| Full HD 1920x1080 Pixel, 25/30fps | Audio support including audio alarm |
| 23x AF Zoom, 5~117mm | Infrared illumination up to 60m |
| Quad Stream H.265, H.264, MJPEG (Smart Codec) | Alarm in- and outputs, micro SD-card |
| Real time WDR (Wide Dynamic Range) 25/30fps | Power supply 12VDC or HPoE |
| Intelligent self learning video analysis | Support ONVIF Profile S und Profile T |

## Specifications

| **General** | |
|---|---|
| Heating | No |
| Lighting | Infrared |
| Dimensions (WxHxD) (extended) | 208,3x182,4mm |
| Weight | 2.8 kg |
| SDK/API | upon request |
| Text overlay | available |
| Color (Housing) | white,black |
| Housing type | Outside |
| Housing material | Aluminium |

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Continuation of the specifications

| | |
|---|---|
| Power consumption | 22 W |
| Mounting type | Ceiling, Wall |
| ONVIF | ONVIF Profile S, ONVIF Profile T |
| Power over Ethernet | IEEE 802.3at |
| Protection | IP66 |
| Power supply | 12VDC, Poe |
| Temperature Range (Operating) | -20°C ~ +50°C |
| Wide Dynamic Range (WDR) | WDR 120dB |
| **Camera** | |
| Backlight compensation | Yes |
| Low Speed Shutter | Yes |
| Resolution standard | 2 MP |
| Recording sensor | CMOS |
| Chip size | 1/2,8" |
| Camera shape | PTZ |
| Signal-to-noise ratio | 50 dB |
| Day/night mode | Day,Night,Automatic |
| White balance | Automatic,Manual |
| Photosensitivity | 0,35 Lux bei F1,6,50 IRE |
| System | True Day&Night |
| Day/night switching | Switchable IR Filter (ICR) |
| **Display** | |
| Image resolution max. | 1920x1080 |
| **DORI** | |
| Watch (62px/m) | 29,4 - 589,3 m |
| Detect (125px/m) | 14,4 - 294 m |
| Identify (250px/m) | 7 - 146 m |
| Perceiving (25px/m) | 74,5 - 1464,3 m |
| **Functions** | |
| Analysis | Intrusion (PID), Loitering Detection, Manipulation (TD), Motion Detection, Passage count (CC) |
| Audio support | Yes |
| Motion detector | Yes |
| Digital Noise Reduction (DNR) | Yes |
| Multicast | Yes |
| Turning range | 360 ° |
| Alarm processing | recording internal storage (SD card),E-Mail,FTP,Boost,HTTP,TCP,UDP,HTTPS,XML,alarm out |
| Audio | 2 Way Audio |
| Browser | Edge: MJPEG setup limited, Google Chrome: MJPEG setup limited, Mozilla: MJPEG setup limited, Safari: MJPEG setup limited |

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Continuation of the specifications

| | |
|---|---|
| Home Position | Selectable, Tour, Preset, Pattern |
| Menu languages | Chinese, English, French, German, Japanese, Korean, Russian |
| Password | Administrator and User |
| Tours | 8 selectable tours |
| Vertical tilt range | -10° ~ +90° |
| Speed (manual control) | 380 °/sec |
| Speed (Target Approach) | 380 °/sec |
| Internal memory | microSDHC card, microSDXC card |
| **Notes** | |
| Remark | 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 |
| **Interfaces / Inputs/ Outputs** | |
| Alarm inputs | 4 |
| External connections | Alarm output,Alarm input,Audio input/output,RJ-45,12VDC input (DC plug),connection cable approx.40cm |
| Control Interfaces | Ethernet |
| **Parts supplied** | |
| Scope of delivery | manual,plug set,bag of screws |
| **Lens** | |
| Horizontal angle of view | 56,6 - 3° |
| Vertical angle of view | 31,8 - 1,6° |
| Focal length | 5 - 117 mm |
| MOD (Minimum Object Distance) | 3 m |
| Lens Type | Auto Focus Zoom |
| Zoom Factor (Digital) | 0 |
| Zoomfactor (optical) | 23 |
| **Video** | |
| Image transfer rate max. | 30 fps |
| Resolution (extended) | 1920x1080 (16:9),1440x1080 (4:3),1280x1024 (5:4),1024x768 (4:3),1280x720 (16:9),800x600 (4:3),800x480 (16:9),720x576 (4:3),720x480 (4:3),704x576 (4:3),704x480 (4:3),640x480 (4:3), |
| Data stream types | Quad Streaming |
| Video Compression | H.264, H.264+, H.265, H.265+, M-JPEG |
| **Product labeling:** | |
| Manufacturer order number | 220201 |
| Series | eneo SN-Serie |

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# eneo IPP-72A0023MIA

## Your contact person

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