

MPP-72A0020MIA

SKU: 219809



1/2,8" HD Analogue Dome, PTZ, Day&Night, 20x, 4,7-94mm, WDR 1920x1080, Infrared, IP66

Main Features

1/2,8" Sony STARVIS CMOS-Sensor

20x Auto Focus Zoom, 4.7 ~ 94mm / 16x Digital

Resolution max. 1920x1080 (Full HD)

Separate outputs for HD signals and composite

Signal formats: HD-TVI, AHD selectable, composite

Real time WDR (Wide Dynamic Range) 25 / 30fps

Integrated infrared lighting (up to 60m)

3D DNR noise reduction, auto-calibration

Protected areas, Defog function

Alarm inputs and outputs, 12VDC, IP66

Specifications

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|-----------------------------|---|
| Dimensions (HxWxD) | 208,3x182,4mm |
| Serial interfaces protocols | Fastrax IIE Fastrax IIIE Pelco D UTC (HD-Signal Format) |
| Series | eneo COAXIZE |
| Resolution Pixels | 1280x720, 1920x1080, 720x576 |
| Resolution Pixels | 1280x720, 1920x1080, 720x576 |
| System | True Day&Night |
| Sensor size | 1/2.8" |
| Imager | CMOS |
| Day&Night switch | ICR |
| Sensitivity | 0,35 Lux at F1,6, 50 IRE |
| Digital Noise Reduction | yes |

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Continuation of the specifications

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|-------------------------------|---|
| Lens Type | auto focus zoom |
| Focal Length | 4,7 - 94 mm |
| Zoom Factor | 20x |
| Digital Zoom | 16x |
| Observe (62 px/m) | 28 - 550 m |
| Recognize (125 px/m) | 13 - 270 m |
| Identify (250 px/m) | 7 - 130 m |
| Detect (25px/m) | 70 - 1370 m |
| Horizontal Angle of View | 55,5 - 3° |
| Vertical Angle of View | 32,4 - 1,7° |
| MOD (Minimum Object Distance) | 1 m |
| Illumination | Infrared |
| Housing | Outdoor |
| Color (housing) | black, white |
| Housing material | Aluminium |
| Heater | no |
| Window heater | no |
| Blower | no |
| Rotation range | 360° |
| Speed (manual) | 380°/Sek. |
| Speed (preset) | 380°/Sek. |
| Video outputs | AHD, Composite (CVBS), HD-TVI |
| Alarm inputs | 4 |
| Alarm outputs | 2 |
| Serial interfaces | Coaxitron (HD Protocol), RS-485 |
| Analysis functions | Defog, DIS (digital image stabilisation) |
| Mounting | Ceiling mount, Wall mount |
| Supply voltage | 12VDC |
| Power consumption | 18W |
| Vandal proof | no |
| Operating temperature | -20°C ~ +50°C |
| Protection rating | IP66 |
| Low Speed Shutter | yes |
| Backlight Compensation | BLC, HLC |
| Wide Dynamic Range (WDR) | WDR 120dB |
| Motion Detector | yes |
| Signal format | AHD @ 2MP, Composite (FBAS), HD-TVI @ 2MP |
| Camera type | PTZ |
| Frame rate | 25/30fps @ 1920x1080p, 50/60fps @ 1280x720p |
| Aperture range (F) | F1.6~F3.0 |
| Illumination range | approx. 60m |

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Continuation of the specifications

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|---------------------------|--------|
| Weight | 2.8kg |
| Manufacturer order number | 219809 |

Optional Accessory

| SKU | Name | Description |
|--------|----------------|--|
| 216209 | DOME-WB2-W | Wall bracket for IED-63xx Metal series and IEP-63Mxx, MEP-62Mxx |
| 221234 | EDMC/CWB-1-W | Wall or Pendant Mount Kit white, for Dome Camera Series MPP-72xx, IPP-72xx |
| 225085 | MAM-5DC1004M0A | Distributor, 1x BNC Input HD-TVI, CVI, AHD, CVBS, 4x BNC Output |
| 220299 | MAM-5MM1001M0A | Converter, HD-CVI, HD-TVI, AHD, Composite to HDMI, VGA, Composite, Indoor |
| 236125 | MAM-5MM2203M0A | Converter, 4K HD-TVI, HD-CVI, AHD, auf HDMI, Indoor 12VDC |
| 212984 | TVA-1201TRA | UTP Transmitter+Receiver, UTP, BNC, 250m, Indoor, HD TVI CVI, AHD, CVBS, Active, 12V |
| 212985 | TVA-1201TRP | UTP Transmitter+Receiver, UTP, BNC, 150m, Indoor, HD TVI CVI, AHD, CVBS, Passive |

Optional Services

| SKU | Name | Description |
|--------|------------------------------------|--|
| 214441 | LACKIERUNG Grundkosten | Painting basic costs once per RAL color and delivery lot |
| 211124 | LACKIERUNG PTZ oder Panoramakamera | Extra charge for special paint PTZ dome or panoramic camera in RAL color |
| 229233 | Vorkonfiguration analoge Kamera | Preconfiguration 1x analog camera Function test, FW update |

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Your contact person

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