



MED-62V2713M0A

SKU: 233015



1/2,8" HD Dome, Fix, Day&Night 1920x1080, Lens 2,7-13,5mm, IR LED, 12VDC, IP66

Main Features

1/2.8" 2.3 Megapixel progressive scan CMOS sensor
 Compact metal housing for outdoor use
 Resolution max. 1920x1080 (Full HD)
 Multisignal: HD-TVI, AHD, CVI, Composite selectable
 Variofocal 2.8~12mm day&night lens
 LSC (Lens shading compensation)

Removable infrared cut filter
 RS-485 control in-output
 3D-DNR noise reduction
 Integral motion detection
 Scratch resistant hard coated bubble
 Easy installation, 3-Axis gimbal

Specifications

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|-----------------------------|-------------------------|
| Dimensions (HxWxD) | 108x144,4mm |
| Serial interfaces protocols | UTC (HD-Signal Format) |
| Series | eneo KX-Series |
| Resolution Pixels | 1920x1080, 960x576 |
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| System | True Day&Night |
| Sensor size | 1/2.8" |
| Imager | CMOS |
| Day&Night switch | ICR |
| Sensitivity | 0,3 Lux at F1,3, 40 IRE |

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Continuation of the specifications

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| Digital Noise Reduction | yes |
| Lens Type | Varifocal |
| Focal Length | 2,7 - 13,5 mm |
| Iris Control | DC |
| Zoom Factor | 4x |
| Digital Zoom | no |
| Observe (62 px/m) | 16,6 - 80,5 m |
| Recognize (125 px/m) | 8,2 - 40,1 m |
| Identify (250 px/m) | 3,9 - 20,1 m |
| Detect (25px/m) | 44 - 198 m |
| Horizontal Angle of View | 95 - 27° |
| Vertical Angle of View | 49 - 15° |
| MOD (Minimum Object Distance) | 0,5 m |
| Illumination | Infrared |
| Housing | Outdoor |
| Color (housing) | Pantone Cool Gray 1C |
| Color (bubble) | clear |
| Housing material | Aluminium |
| Heater | no |
| Blower | no |
| Video outputs | AHD, Composite (CVBS), CVI, HD-TVI |
| Alarm inputs | nein |
| Alarm outputs | no |
| Serial interfaces | Coaxitron (HD Protocol) |
| Analysis functions | Defog |
| Mounting | Ceiling mount, Wall mount |
| Supply voltage | 12VDC |
| Power consumption | 6W |
| Vandal proof | yes |
| Operating temperature | -20°C ~ +50°C |
| Certifications | IK10 |
| Protection rating | IP66 |
| Low Speed Shutter | yes |
| Backlight Compensation | BLC, HLC |
| Wide Dynamic Range (WDR) | D-WDR |
| Motion Detector | yes |
| Signal format | AHD @ 2MP, Composite (FBAS), CVI @ 2MP, HD-TVI @ 2MP |
| Camera type | Dome |
| Frame rate | 25/30fps @ 1920x1080p |
| Aperture range (F) | F1,3 |
| Illumination range | approx. 30m |

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Continuation of the specifications

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|---------------------------|--------|
| Weight | 1.0kg |
| Manufacturer order number | 233015 |

Optional Accessory

| SKU | Name | Description |
|--------|----------------|--|
| 230864 | AK-11 | Camera junction box for wall and ceiling mounting |
| 215644 | DOME-WB3 | Wall bracket for eneo Dome Cameras MED-62xxxxxM0A and IED-62xxxxxM0A |
| 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 |
| 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 |
|--------|---------------------------------|--|
| 211125 | LACKIERUNG Fix-Dome-Kamera | Extra charge for special paint fixed dome in RAL color |
| 214441 | LACKIERUNG Grundkosten | Painting basic costs once per RAL color and delivery lot |
| 229233 | Vorkonfiguration analoge Kamera | Preconfiguration 1x analog camera Function test, FW update |

Your contact person

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