

ExCam IPP3827 T08-VA4.1K.PS1-LL.H-000.X-X

SKU: 240911



camera in stainless steel housing in accordance with RL 2014/34/EU (ATEX) and IECEx, 4x 5MP, 180° horizontal view, IP68, -50°C/+60°C

Main Features

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| 4x 1/2.8" CMOS sensor with a total of 7MP@30fps (3712x1856) | Camera with optimized UV and scratch resistance |
| 180° panoramic view, 90° vertical coverage | Lightfinder technology and Forensic WDR |
| Stainless steel AISI 316L | Protection class IP66/68 (IEC 60529) |
| Certified for hazardous areas according to ATEX, IECEx, INMETRO, Ex-Ce | Made in Germany |

Specifications

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|-------------------------|------------------------------|
| Series | ExCam |
| Camera Type | Explosionssgeschützt |
| Resolution Standard | 7 Megapixel |
| System | True Day&Night |
| Sensor size | 1/2.8" |
| Imager | CMOS |
| Video compression | Axis Zipstream, H.264, H.265 |
| Image resolution max. | 3712x1856 |
| Image Transmission Rate | 30 fps |
| Day&Night switch | ICR |
| Sensitivity | 0,15 Lux bei F2.0 |
| Digital Noise Reduction | yes |
| Lens Type | fixed focal length |

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Continuation of the specifications

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| Focal Length | 3,3 mm |
| Digital Zoom | no |
| Horizontal Angle of View | 180° |
| Housing | Explosionssgeschützt |
| Color (housing) | Edelstahl |
| Housing material | Stainless steel |
| Heater | no |
| Video outputs | no |
| Alarm inputs | nein |
| Audio support | no |
| Serial interfaces | Ethernet |
| Internal storage | microSD-Kartenslot |
| Supply voltage | PoE |
| Power over Ethernet | IEEE 802.3at |
| Operating temperature | -50°C ~ +60°C |
| ONVIF | ONVIF Profile G, ONVIF Profile M, ONVIF Profile S, ONVIF Profile T |
| Certifications | ATEX, EACex, IECEx, INMETRO, MASC, UKEX |
| Protection rating | IP66/68 |
| Low Speed Shutter | yes |
| Backlight Compensation | n/a |
| Wide Dynamic Range (WDR) | 120dB |
| Motion Detector | no |
| Manufacturer order number | 22070489 |

Optional Accessory

| SKU | Name | Description |
|--------|--|---|
| 240928 | Deckenmontageadapter CMB-TNXCD | Adapter for devices from the T08-VA4 and TNXCD series, also suitable for horizontal wall mounting or Pole mounting of the ExCam IPP3827 |
| 240936 | ExConnection Rail T04.5-D.BOR-4PoE++-100Base | High-performance PoE switch for the Ex area explosion-resistant encapsulated housing with sight glass, Explosion protection approval 2014/34/EU |
| 240937 | ExConnection Rail T04.6-D.BOR-8PoE++-100Base | High-performance PoE switch for the Ex area explosion-resistant encapsulated housing with sight glass, Explosion protection approval 2014/34/EU |
| 240934 | ExTB-3 Klemmkasten für ExCam Serie | Model: T12-M20-M20-M20 |
| 240930 | Mastadapter PMB | Mast adapter for TNXCD & T08-VA1.x/2.x wall bracke suitable for pole diameters between 100 and 150mm |
| 240912 | SKD02-T Kabel Kit 30 m | 30 meter SKD02-T system cable Digital special cable with Ex approval according to DIN EN 60079-14 |

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Continuation of accessory

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| 240913 | SKDP03-T Kabel Kit 30 m | 30 meter SKDP03-T system cable Digital special cable with Ex approval according to DIN EN 60079-14 |
| 240917 | Wandausleger WMB-TNXCD | Wall bracket for T08-TNXCD series devices Suitable for suspended mounting |

Your contact person

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