

# ExCam IPQ1785 T08-VA2.3.K3.BOR2-N.H-005.N-P

SKU: 240907



camera in stainless steel housing in accordance with RL 2014/34/EU (ATEX) and IECEx, 1080p, 32x optical zoom, IP68, -10°C/+60°C

Rack accessories are not included

## Main Features

|  |                                      |
|--|--------------------------------------|
| 1/2.8" CMOS sensor with 2 MP (1920 x 1080)   | Lightfinder and WDR                  |
| Powerful motorized zoom autofocus lens (32x optical)   | Protection class IP66/68 (IEC 60529) |
| AISI 316L stainless steel  | H.265 video compression              |
| Certified for hazardous areas according to ATEX, IECEx, INMETEC, Ex-Ce, Ex-ib, Ex-ia, Ex-ib, Ex-ia | Videokomprimierung H.265             |
| Optional powerful wiper solution with torque control   |                                      |

## Specifications

|                         |                               |
|-------------------------|-------------------------------|
| Series                  | ExCam                         |
| Camera Type             | Explosionssgeschützt          |
| Resolution Standard     | HD 1080p                      |
| System                  | True Day&Night                |
| Sensor size             | 1/2.8"                        |
| Imager                  | CMOS                          |
| Video compression       | Axis Zipstream, H.264, M-JPEG |
| Image resolution max.   | 1920x1080                     |
| Image Transmission Rate | 30 fps                        |
| Day&Night switch        | ICR                           |
| Sensitivity             | 0,16 Lux bei 50 IRE F1.4      |
| Digital Noise Reduction | yes                           |

# ExCam IPQ1785 T08-VA2.3.K3.BOR2-N.H-005.N-P

Continuation of the specifications

|                           |   |
|---------------------------|---|
| Lens Type                 | auto focus zoom                                   |
| Focal Length              | 4,3 - 137 mm                                      |
| Digital Zoom              | no  |
| Horizontal Angle of View  | 60 - 2,3°   |
| Housing                   | Explosionsschutz                                  |
| 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 802.3af, IEEE 802.3at                        |
| Operating temperature     | -30°C ~ +60°C                                     |
| ONVIF                     | ONVIF Profile G, ONVIF Profile S, ONVIF Profile T |
| Certifications            | ATEX, EACex, IECEX, INMETRO, MASC, UKEX           |
| Protection rating         | IP66/68   |
| Low Speed Shutter         | yes   |
| Backlight Compensation    | no  |
| Wide Dynamic Range (WDR)  | 120dB   |
| Motion Detector           | yes   |
| Manufacturer order number | 22070234  |

## Optional Accessory

| SKU    | Name   | Description   |
|--------|--|---|
| 240936 | ExConnection Rail T04.5-D.BOR-4PoE++-100Base | High-performance PoE switch for the Ex area<br>IP66- and IP68-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<br>IP66- and IP68-resistant encapsulated housing with sight glass, Explosion protection approval 2014/34/EU |
| 240934 | ExTB-3 Klemmkasten für ExCam Serie           | Model: T12-M20-M20-M20  |
| 240932 | Mastadapter PMB-VA1.x + VA.2.x               | Compatible with all WMB wall brackets of the ExCam Series with the model codes T08-VA1.x, T08-VA2x and T03  |
| 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   |
| 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  |

# ExCam IPQ1785 T08-VA2.3.K3.BOR2-N.H-005.N-P

Continuation of accessory

|        |                            |  |
|--------|----------------------------|--|
| 240916 | Wandausleger WMB-VA2.3     |  |
| 240926 | Wetterschutzdach WPR-VA2.3 |  |

## Your contact person

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