

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

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, INMETEC, Ex-Ce	Made in Germany

Specifications

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
Low Speed Shutter	yes
Digital Noise Reduction	yes

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Continuation of the specifications

Backlight Compensation	n/a
Wide Dynamic Range (WDR)	120dB
Motion Detector	no
Lens Type	fixed focal length
Focal Length	3,3 mm
Digital Zoom	no
Horizontal Angle of View	180°
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 802.3at
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
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

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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