



ExCam IPM1137-LE-IR T08-VA2.2.K1.BOR-L.H-005.N-P

SKU: 240906



camera in stainless steel housing in accordance with RL 2014/34/EU (ATEX) and IECEx, external EX-IR-illumination, 5MP, i-CS Remote Zoom

Main Features

1/2.7" CMOS sensor with 5 MP (2592 x 1944)	Version with IR light
Day/night functionality	Protection class IP66/68 (IEC 60529)
Powerful remote zoom lens (i-CS)	One-cable solution (PoE)
AISI 316L stainless steel	H.265 video compression
Certified for hazardous areas according to ATEX, IECEx, INMETRO, EAC-Ex	Zone 1/21, gas group IIC, temperature class T5

Specifications

Series	ExCam
Camera Type	Explosiongeschützt
Resolution Standard	5 Megapixel
System	True Day&Night
Sensor size	1/2.7"
Imager	CMOS
Video compression	H.264, H.265, M-JPEG
Image resolution max.	2592x1944
Image Transmission Rate	30 fps
Day&Night switch	ICR

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Continuation of the specifications

Sensitivity	0,17 Lux bei 50 IRE F1.4
Digital Noise Reduction	yes
Lens Type	Varifocal
Focal Length	3,5 - 10 mm
Digital Zoom	yes
Horizontal Angle of View	99 - 31°
Illumination	Infrared
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	no
Supply voltage	PoE
Power over Ethernet	IEEE 802.3af, IEEE 802.3at
Operating temperature	-30°C ~ +50°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	yes
Manufacturer order number	22070478

Optional Accessory

SKU	Name	Description
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
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

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Continuation of accessory

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
240916	Wandausleger WMB-VA2.3	
240924	Wetterschutzdach WPR-VA2.2 (Edelstahl)	(Stainless Steel)

Your contact person

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