




EU DECLARATION OF CONFORMITY

Manufacturer 'Axis Ex AB' declares under sole responsibility that the product:

Product name: AXIS Q1961-XTE 7mm 8.3 fps / 30 fps
Part number: 02963-101 / 02535-101
Product type: Explosion-Protected Thermal Camera
Marked with:  II 3 G Ex ec IIC T4 Gc
 II 2 D Ex tb IIIC T135°C Db
 Class I Div 2 Groups A,B,C,D T4
 Class II Div 2 Groups F,G T135°C
 Class III Div 1
 Class I Zone 2 AEx ec IIC T4 Gc,
 Zone 21 AEx tb IIIC T135°C Db
 Tamb -30°C to +60°C
 IP66/67

is in conformity with the relevant Union harmonisation legislation in below table, with reference to given harmonized standards or normative documents:

ATEX - Directive 2014/34/EU

EN IEC 60079-0:2018
 EN IEC 60079-7:2015 + A1:2018
 EN 60079-31:2014

Notified Body: UL International Demko A/S
 Notified Body number: 0539
 Certificate number: UL 22 ATEX 2732X
 Certificate number: UL 22 ATEX 2888X

Production Quality Assurance

Notified Body: ExVeritas ApS
 Notified Body number: 2804
 QA Notification number: ExVeritas 21PQAN0164

EMC - Directive 2014/30/EU

EN 55035:2017 /A11:2020
 EN 61000-3-2:2014
 EN 61000-3-3:2013
 EN 61000-6-1:2007
 EN IEC 61000-6-1:2019
 EN 61000-6-2:2005/AC:2005
 EN IEC 61000-6-2:2019
 EN 55032:2015/A11:2020 Class A

RoHS - Directive 2011/65/EU and 2015/863

EN IEC 63000:2018

Technical file held by: Axis Ex AB
First year of CE-marking: 2024



Other certifications and standards applied for this declaration of conformity:

Ingress Protection rating (IP Code)		Standard(s):	IEC 60529
IECEX scheme:	Explosion:	Standard(s):	IEC 60079-0 Ed 7.0, IEC 60079-7 Ed 5.1, IEC 60079-31 Ed 2
		Certificate no:	IECEX ULD 22.0011X
		QAR no:	GB/EXV/QAR21.0005
Canada:	Explosion:	Standard(s):	CSA C22.2 No. 213-17, CSA C22.2 No. 60079-0: Ed. 4, CSA C22.2 No. 60079-7: Ed. 2, CSA C22.2 No. 60079-31: Ed. 2
		Certificate no:	UL E525121
	Safety:	Standard(s):	CSA C22.2 No. 62368-1:19
		Certificate no:	UL E525121
	EMC:	Standard(s):	ICES-003 Issue 7 Class A
USA:	Explosion:	Standard(s):	UL 121201; Ed. 9, UL 60079-0: Ed. 7, UL 60079-7; Ed. 5, UL 60079-31, Ed. 2
		Certificate no:	UL E525121
	Safety:	Standard(s):	UL 62368-1; Ed. 3
		Certificate no:	UL E525121
	EMC:	Standard(s):	FCC Part 15 Subpart B Class A
Australia/ New Zealand	EMC:	Standard(s):	RCM AS/NZ CISPR 32:2015/AMD1:2019, Class A
India	Explosive:	Standard(s):	IEC 60079-0 : 2017, IEC 60079-7 : 2017
		Certificate no:	PESO P603185/2
	Safety:	Standard(s):	IS 13252(PART 1):2010/ IEC 60950-1: 2005
		Certificate no:	R-41097535 (Factory license no.)
Japan	Explosive:	Standard(s):	JNIOOSH-TR-46-1:2020, JNIOOSH-TR-46-5:2018, JNIOOSH-TR-46-9:2018
		Certificate no:	DEK24.0037X
	EMC	Standard(s):	VCCI-CISPR 32:2016 Class A
South Africa	Explosive:	Standard(s):	SANS (IEC) 60079-0:2019, SANS (IEC) 60079-7: 2019, SANS (IEC) 60079-31:2014
		Certificate no:	IA No: MASC S/23-8118X
South Korea	Explosive:	Standard(s):	IEC 60079-0 Ed 7.0, IEC 60079-7 Ed 5.0, IEC 60079-31 Ed 2
		Certificate no:	24-KA4BO-0713X and 24-KA4BO-0714X
	EMC:	Standard(s):	KS C 9832:2019, KS C 9835:2019
		Certificate no:	R-R-AXE-Q1961-XTE

Lund, 2025-03-19

Christian Loftorp - General Manager