



EU DECLARATION OF CONFORMITY”

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

Product name: AXIS XC1311
Part number: 02962-001
Product type: Explosion-Protected Horn Speaker
Marked with:



II 2 G Ex db IIC T5 Gb
II 2 D Ex tb IIIC T91°C Db



Class I Div 1 Groups A,B,C,D T5
Class I Zone 1 AEx db IIC T5 Gb,
Zone 21 AEx tb IIIC T91°C Db

Tamb -40°C to +60°C
IP66, Type 4X

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 60079-1:2014
EN 60079-31:2014

Notified Body: UL International Demko A/S
Notified Body number: 0539
Certificate number: UL 24 ATEX 3177X

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 61000-6-1:2007
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:	Explosive:	Standard(s): IEC 60079-0 Ed 7.0, IEC 60079-1 Ed 7.0, IEC 60079-31 Ed 2
	Certificate no:	IECEx ULD 24.0006X
	QAR no:	GB/EXV/QAR21.0005/02
Canada:	Explosive:	Standard(s): CSA C22.2 NO. 30-M1986, CSA C22.2 No. 60079-0: Ed. 4, CSA C22.2 No. 60079-1: Ed. 7, CSA C22.2 No. 60079-31: Ed. 2
	Certificate no:	E538733
	Safety:	Standard(s): CSA C22.2 No. 62368-1:19
	Certificate no:	E538733
	EMC:	Standard(s): ICES-003 Issue 7 Class A
USA:	Explosive:	Standard(s): UL 1203; Ed. 5, UL 60079-0: Ed. 7, UL 60079-1; Ed. 7, UL 60079-31, Ed. 2
	Certificate no:	E538733
	Safety:	Standard(s): UL 62368-1; Ed. 3
	Certificate no:	E538733
	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
Brazil	Explosive:	Standard(s): ABNT NBR IEC 60079-0:2020, ABNT NBR IEC 60079-1:2016, ABNT NBR IEC 60079-31:2022
	Certificate no:	INMETRO IEx 24.0202X
India	Explosive:	Standard(s): IEC 60079-0 : 2017, IEC 60079-1 : 2014
	Certificate no:	PESO P620272/I
South Africa	Explosive:	Standard(s): SANS (IEC) 60079-0:2019, SANS (IEC) 60079-1: 2015, SANS (IEC) 60079-31:2014
	Certificate no:	IA No: MASC S/24-8423X
South Korea	EMC:	Standard(s): KS C 9832:2019, KS C 9835:2019
	Certificate no:	R-R-AXE-XC1311
Taiwan	Explosive:	Standard(s): IEC 60079-0 Ed 7.0, IEC 60079-1 Ed 7.0, IEC 60079-31 Ed 2
	Certificate no:	TD050170 (OSHA Import registration number)
	EMC:	Standard(s): CNS15936, CNS15663
	Certificate no:	CI3B4069240446

Lund, 2025-09-12


Christian Loftorp – General Manager