




Declaration of Conformity

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

Product name: AXIS XPQ1785
Type: P21
Part number: 02278-001
Product type: Explosion-Protected PTZ Camera
Marked with:  I M2 Ex db I Mb
 II 2 G Ex db IIC T5 Gb
 II 2 D Ex tb IIIC T100°C Db
 Class I Div 1 Groups B,C,D T5
 Class II Div 1 Groups E,F,G T100°C
 Class I Zone 1 AEx db IIC T5 Gb, Zone 21 AEx tb IIIC T100°C Db
 Class III Div 1
 Tamb -60°C to +60°C
 IP66/67/68

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 60079-0:2018
 EN 60079-1:2014
 EN 60079-31:2014

Notified Body: ExVeritas ApS
 Notified Body number: 2804
 Certificate number: 20ATEX0651X

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 61000-6-1:2019
 EN 61000-6-2:2005
 EN 61000-6-2:2019
 EN 55032:2015/A11:2020 Class A

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

EN 63000:2018

Technical file held by: Axis Ex AB
First year of CE-marking: 2022



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 60079-1 Ed 7.0, IEC 60079-31 Ed 2 |
| | Certificate no: | IECEX EXV 20.0017X |
| | QAR no: | GB/EXV/QAR21.0005/00 |
| Canada: | Explosion: Standard(s): | CSA C22.2 No. 30-M1986 R2016, CSA C22.2 No. 25-2017, CSA C22.2 No. 60079-0: 19, CSA C22.2 No. 60079-1:16, CSA C22.2 No. 60079-31: 15, CSA C22.2 No. 213: 2017 |
| | Certificate no: | MET E115198 |
| | Safety: Standard(s): | CSA C22.2 No. 62368-1: 2014 |
| | Certificate no: | MET E115198 |
| | EMC: Standard(s): | ICES-003 Issue 7 Class A |
| USA: | Explosion: Standard(s): | UL 1203; Ed. 5, UL 60079-0: Ed. 7, UL 60079-1; Ed. 7, UL 60079-31, Ed. 2, UL 121201; Ed. 9 |
| | Certificate no: | MET E115198 |
| | Safety: Standard(s): | UL 62368-1; Ed. 2 |
| | Certificate no: | MET E115198 |
| | EMC: Standard(s): | FCC Part 15 Subpart B Class A |

Lund, 2022-05-20

A handwritten signature in blue ink, appearing to read "Maria Hallengren", with a long horizontal flourish extending to the right.

Maria Hallengren – Plant Manager