

## E&E

HEADQUARTERS: 914 WEST PATAPSCO AVENUE • BALTIMORE, MARYLAND 21230 • PHONE (410) 354-3300 • FAX (410) 354-3313

August 7, 2023

Mr. Håkan Sjöberg Axis Ex AB Gränden 1 223 69 Lund, Sweden

Subject: CCTV Cameras, Ex Series; Models P21, P23, F31, F33

Listing Number E115198; MET Project Number 120194

Safety Standards:

- UL 62368-1; Ed. 2 Standard for audio/video, information, and communication technology equipment Part 1: Safety Requirements
- CSA C22.2 No. 62368-1: 2014 Standard for audio/video, information, and communication technology equipment Part 1: Safety Requirements
- UL 1203; Ed. 5; Standard for Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations
- CSA C22.2 No. 30-M1986 R2016; Explosion-Proof Enclosures for use in Class I Hazardous Locations
- CSA C22.2 No. 25-2017; Enclosure for Use in Class II, Division 1, Groups E, F, and G Hazardous Locations
- UL 60079-0: Ed. 7; Standard for Explosive Atmospheres Part 0: Equipment General Requirements
- CSA C22.2 No. 60079-0: 19; Explosive atmospheres Part 0: Equipment General requirements (Adopted IEC 60079-0:2017, seventh edition, 2017-12, with Canadian deviations)
- UL 60079-1, Edition 7; Standard for Explosive Atmospheres Part 1: Equipment Protection by Flameproof Enclosures
- CSA C22.2 No. 60079-1:16; Explosive atmospheres Part 1: Equipment protection by flameproof enclosures "d" (Adopted IEC 60079-1:2014, seventh edition, 2014-06, with Canadian deviations)
- UL 60079-31, Edition 2; Standard for Explosive Atmospheres Part 31: Equipment Dust Ignition Protection by Enclosure
- CSA C22.2 No. 60079-31: 15; Explosive Atmospheres Part 31: Equipment Dust Ignition Protection by Enclosure (Adopted IEC 60079-31: 2013, second edition, 2013-11, with Canadian Deviations)
- UL 121201; Ed. 9; Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations
- CSA C22.2 No. 213: 2017; Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations



NRTL



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## Dear Mr. Sjöberg:

Congratulations on successfully completing the MET Mark Certification process for the CCTV Cameras, Ex Series; Models P21, P23, F31, F33. Axis Ex AB may begin to apply the MET Mark on the previously identified products at this time in accordance with the MET Mark Applicant Contract. The report covering the above stated products is forthcoming.

Thank you for the opportunity to perform this service for Axis Ex AB. We look forward to future opportunities with your company.

## Sincerely,

Eurofins Electrical & Electronic Testing NA, Inc.

Jeremy Maxwell

Project Engineer, Safety Laboratory





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## Attachment 1 Summary of Amendments/Modifications

- 1. Updated label
- 2. Addition of the following critical components (Figure/Item)
  - a. 7/1 Li Battery (BT1 coin cell)
  - b. 7/2 Current limiting resistor (R85)
  - c. 7/3 Battery Circuit diode (D2)
- 3. The following Critical Drawings have been added
  - a. 2660373 rev M1
  - b. DOCID-1032280532-221 rev 2.0
  - c. DOCID-1032280532-219 rev 2.0
  - d. 2820140 rev 3.0



