



Certificate of Compliance

Certificate: 80310060 **Master Contract:** 258554
Project: 80310060 **Date Issued:** 2026-09-24
Issued to: isafe MOBILE GmbH **Issued by:** Sorin Tat
i Park Tauberfranken 10
Lauda-Koenigshofen, Baden-
Württemberg 97922
Germany
Attention: Julian Runkel

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.



PRODUCTS

Class 2258 04 PROCESS CONTROL EQUIPMENT - Intrinsically Safe, Entity - For Hazardous Locations

Ex eb mb [ib Gb] IIC T4 Gb

Class I, Division 2, Groups A, B, C, D T4 Associated equipment for Class I, Division 1 Groups A, B, C, D

Class I, Division 2, Groups A, B, C, D T4 Associated equipment for Class II, Division 1 Groups F, G

Class I, Division 2, Groups A, B, C, D T4 Associated equipment for Class III, Division 1

[Ex ib Db] IIIC

IS-IM1x.1 (Model: MIM1AA01) interface module for charging and data connecting tablets mounted in I.S. approved docking station.

Variants of the IS-IM1x.1:

Name	Function	Interfaces
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Certificate: 80310060

Master Contract: 258554

Project: 80310060

Date Issued: 2026-09-24

IS-IM1A.1	charging and data transfer	X1, X2, X3, X4, X5, X6
IS-IM1B.1	charging only	X1, X3

Electrical data:

X1	Ex i	for connection to the docking stations
X2	Ex i	Ex i USB 1.1 Interface
X3	Ex e	Supply: +24V DC $\pm 10\%$, max. 1.2A
X4	Ex e	Ex e Ethernet 100 Base-T
X5	Ex e	USB 2.0 Interface
X6	Ex e	expansion interface

The entity parameters of the IS-IM1x.1 are defined in document 1077AD05.

The cable HELUKAT® 600IND CAT.7e S/FTP PUR STATIC blue 4 x 2 x AWG 23 /1 with a length of up to 5m $\pm$ 10cm can be used for this purpose. Alternative cables must be below the following connection parameters:

Lc[mH]	0.030	0.020	0.010	0.005	0.002	0.001
Cc[uF]	2.20	2.90	4.40	5.90	5.90	5.90

The approved intrinsically safe accessories that comply with the connection parameters specified in document 1077AD05 are permitted to connect to the intrinsically safe interfaces.

Class 2258 84 PROCESS CONTROL EQUIPMENT - Intrinsically Safe, Entity - For Hazardous Locations - Certified to US Standards

Class I, Zone 1, AEx eb mb [ib Gb] IIC T4 Gb

Class I, Division 2, Groups A, B, C, D T4 Associated equipment for Class I, Division 1 Groups A, B, C, D

Class I, Division 2, Groups A, B, C, D T4 Associated equipment for Class II, Division 1 Groups E, G

Class I, Division 2, Groups A, B, C, D T4 Associated equipment for Class III, Division 1

[AEx ib Db] IIIC

IS-IM1x.1 (Model: MIM1AA01) interface module for charging and data connecting tablets mounted in I.S. approved docking station.

Variants of the IS-IM1x.1:

Name	Function	Interfaces
IS-IM1A.1	charging and data transfer	X1, X2, X3, X4, X5, X6
IS-IM1B.1	charging only	X1, X3

Electrical data:

X1	Ex i	for connection to the docking stations
X2	Ex i	Ex i USB 1.1 Interface
X3	Ex e	Supply: +24V DC $\pm 10\%$, max. 1.2A
X4	Ex e	Ex e Ethernet 100 Base-T
X5	Ex e	USB 2.0 Interface



Certificate: 80310060

Master Contract: 258554

Project: 80310060

Date Issued: 2026-09-24

X6	Ex e	expansion interface
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Certificate: 80310060

Master Contract: 258554

Project: 80310060

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APPLICABLE REQUIREMENTS

Standards Used	Description
CAN/CSA C22.2 No. 60079-0:19	Explosive atmospheres - Part 0: Equipment - General requirements
CAN/CSA C22.2 No. 60079-7:16 + AMD1:2018 (R2021)	Explosive atmospheres - Part 7: Equipment protection by increased safety 'e'
CSA C22.2 No. 60079-11:26 - Third Edition	Explosive atmospheres — Part 11: Equipment protection by intrinsic safety "i"
UL 60079-11:2026 - Seventh Edition	Explosive Atmospheres – Part 11: Equipment Protection by Intrinsic Safety "I"
CSA C22. No. 60079-18:16 - Second Edition	Explosive atmospheres - Part 18: Equipment protection by encapsulation "m"
ANSI/UL 60079-0:2020 - Seventh Edition - Including revisions through July 19, 2024	Explosive Atmospheres – Part 0: Equipment – General Requirements
ANSI/UL 60079-7:2017 - Fifth Edition - Including revisions through September 10, 2025	UL Standard for Safety Explosive atmospheres – Part 7: Equipment protection by increased safety "e" - Fifth Edition; Reprint with Revisions Through and Including September 10, 2025
ANSI/UL 60079-18:2015 - Fourth Edition - Including revisions through June 9, 2023	Explosive Atmospheres – Part 18: Equipment Protection by Encapsulation "m"
CSA C22.2 NO. 62368-1:25 - Fourth Edition	Audio/video, information and communication technology equipment — Part 1: Safety requirements
UL 62368-1:2025 - Fourth Edition	Audio/Video, Information and Communication Technology Equipment – Part 1: Safety Requirements

CONDITIONS OF ACCEPTABILITY

- The device to be connected to the connection facilities with output rated ES1, SELV, PELV or Class 2 circuits.
- The device must be installed in an enclosure with at least degree of protection IP54. The enclosure must meet the requirements of a recognized type of protection in accordance with IEC 60079-0.
- The permissible ambient temperature range is -20 °C to +60 °C.
- For indoor use only.



Certificate: 80310060

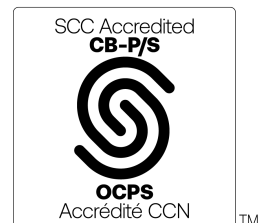
Project: 80310060

Master Contract: 258554

Date Issued: 2026-09-24

Notes:

Products certified under Class(es) C225804, C225884 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). www.scc.ca





Supplement to Certificate of Compliance

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Master Contract: 258554

*The products listed, including the latest revision described below,
are eligible to be marked in accordance with the referenced Certificate.*

Product Certification History

Project	Date	Description
80310060	2026-09-24	Original cCSAus Certification for Increased Safety "Ex e", Encapsulation "Ex m and "Intrinsic Safety "Ex i" protected, IS-IM1x.1 Interface Module for Ex eb mb [ib Gb] IIC T4 Gb Class I, Zone 1, AEx eb mb [ib Gb] IIC T4 Gb Class I, Division 2, Groups A, B, C, D T4 Associated equipment for Class I, Division 1 Groups A, B, C, D Class I, Division 2, Groups A, B, C, D T4 Associated equipment for Class II, Division 1 Groups F, G Class I, Division 2, Groups A, B, C, D T4 Associated equipment for Class III, Division 1 [Ex ib Db] IIIC [AEx ib Db] IIIC Based upon acceptance of data from IECEx Certificate, IECEx EPS 25.0001X and ATEX Certificate, EPS 25 ATEX 1001X