

# **Certificate of Compliance**

Certificate: 80042125 Master Contract: 260315

**Project:** 80091921 **Date Issued:** 2021-07-27

Issued To: Application Solutions (Safety and Security) Ltd

**Unit 17** 

Cliffe Industrial Estate Lewes, East Sussex, BN8 6JL

**United Kingdom** 

**Attention: David Worth** 

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.

**Issued by:** Markus Hackl Markus Hackl



### **PRODUCTS**

CLASS - C386266 - INFORMATION TECHNOLOGY EQUIPMENT (CSA 62368-1) CLASS - C386296 - INFORMATION TECHNOLOGY EQUIPMENT (ANSI/UL 62368-1) - Certified to US Standards

Modular Amplifier Mainframe model V2000, pluggable equipment, Class I

Ratings:

AC: 110 Vac / 230 Vac, 10 A, 50/60 Hz

DC: 20 -28 Vdc, 80 A



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#### **Conditions of Acceptability:**

Instructions and markings related to safety shall be in a language acceptable where the equipment is to be used. Mains supply cords shall comply with the relevant national standard of the country in which the EUT is sold.

#### APPLICABLE REQUIREMENTS

CAN/CSA C22.2 No 62368-1-14 Audio/video, information and communication technology equipment —

Part 1: Safety requirements

ANSI/UL 62368-1-2014 Audio/video, information and communication technology equipment –

Part 1: Safety requirements

#### **MARKINGS**

The manufacturer is required to apply the following markings:

- · Products shall be marked with the markings specified by the particular product standard.
- · Products certified for Canada shall have all Caution and Warning markings in both English and French.

Additional bilingual markings not covered by the product standard(s) may be required by the Authorities Having Jurisdiction. It is the responsibility of the manufacturer to provide and apply these additional markings, where applicable, in accordance with the requirements of those authorities.

The products listed are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US (indicating that products have been manufactured to the requirements of both Canadian and U.S. Standards) or with adjacent indicator 'US' for US only or without either indicator for Canada only.

- [a] Submitter's identification (company name and/or file number and/or registered tradename)
- [b] Model designation
- [c] Electrical input rating in volts, hertz, amperes and/or watts
- [d] Electrical output ratings in volts and amperes
- [e] Nature of the supply / output voltage: a.c. (or the IEC 60417-5032 symbol "~") or d.c. (or the IEC 60417-5031 symbol "---")
- [f] Date of manufacture, serial number or date code\*

\*Note: Period of manufacture and factory identification may be coded within a serial number, provided that the manufacturer can trace the information upon request from CSA Group.



## Supplement to Certificate of Compliance

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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
80091921	2021-07-27	Update to report 80042125 to add fuse and change fan in list of critical components.
80042125	2020-08-13	Original Certification of Modular Amplifier Mainframe model V2000.