

## CERTIFICATE

No. U8 13 09 68122 007

Holder of Certificate: Recherche 2000 Inc.

380 St-Antoine West, Suite 7500

Montreal QC H2Y 3X7

CANADA

Production

Facility(ies):

68122

**Certification Mark:** 



Product: Equipment for measurement & control

SIL Communication And Alarm Module (SILCAM)

Model(s): EH-600-xxx, where xxx represents: alpha-numeric

character for number of SFOCOM modules and the logical configurations which can be built from these

hardware configurations, not affecting safety.

Parameters: Rated Input Voltage: 100-240 Vac

Rated Frequency: 50-60 Hz
Rated Input Current: 0.6-0.3 A
Protection Class: II

Degree of Protection: IPX4 Laser Class: Class I

**Tested** CAN/CSA C22.2 No. 61010-1:2012

according to: UL 61010-1:2012 EN 61010-1:2010

The product was voluntarily tested according to the relevant safety requirements noted above. It can be marked with the certification mark above. The mark must not be altered in anyway. This product certification system operated by TÜV SÜD America Inc. most closely resembles system 3 as defined in ISO/IEC Guide 67. Certification is based on the TÜV SÜD "Testing and Certification Regulations". TÜV SÜD America Inc. is an OSHA recognized NRTL and a

Standards Council of Canada accredited certification body.

Test report no.: 240-1309243-000

Date, 2013-09-27

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## Attachment for Certificate no. U8 13 09 68122 007 Dated 2013-09-27



Company: Recherche 2000 Inc.

380 St-Antoine West, Suite 7500 Montreal, Quebec, H2Y 3X7, Canada

## License Conditions:

- 1. Instructions and equipment markings related to safety shall be in language, which is acceptable in the country in which the equipment is to be installed.
- 2. EMC/EMI compliance has not been investigated in this report by TUV SUD.
- Equipment has been evaluated for a maximum rated ambient temperature of 40°C. 3.
- 4. The equipment is intended to be permanently connected, located indoors and protected with an appropriate disconnect device as part of the building installation.
- 5. The equipment has been evaluated for use in a Pollution Degree 2 environment
- 6. The free length of a lead inside the enclosure shall be at least 1500 mm (6 inches). This is to be evaluated in the end system
- 7. The equipment described in this report is intended for field installation by serviceman only according to manufacturer's installation instructions and local wiring code.
- 8. Power supply cord set not evaluated. A cord in accordance with the requirements of the destination country is required