



Ref. Certif. No.

DE 3 - 3740

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST  
CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)  
CB SCHEMESYSTEME CEI D'ACCEPTATION MUTUELLE DE  
CERTIFICATS D'ESSAIS DES EQUIPEMENTS  
ELECTRIQUES (IECEE) METHODE OC**CB TEST CERTIFICATE  
CERTIFICAT D'ESSAI OC**

Product

Produit

Equipment for measurement & control  
SIL Communication And Alarm Module (SILCAM)

Name and address of the applicant

Nom et adresse du demandeur

Recherche 2000 Inc.  
380 St-Antoine West, Suite 7500  
Montreal QC H2Y 3X7, CANADA

Name and address of the manufacturer

Nom et adresse du fabricant

Recherche 2000 Inc., 380 St-Antoine West, Suite 7500, Montreal  
QC H2Y 3X7, CANADA

Name and address of the factory

Nom et adresse de l'usine

Recherche 2000 Inc., 380 St-Antoine West, Suite 7500, Montreal  
QC H2Y 3X7, CANADA

Ratings and principal characteristics

Valeurs nominales et caractéristiques principales

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

Trade mark (if any)

Marque de fabrique (si elle existe)

R2

Model/type Ref.

Ref. de type

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.

Additional information (if necessary)

Information complémentaire (si nécessaire)

ACTL

A sample of the product was tested and found  
to be in conformity withUn échantillon de ce produit a été essayé et a été  
considéré conforme à la

IEC 61010-1:2010

as shown in the Test Report Ref. No.

which forms part of this certificate

comme indiqué dans le Rapport d'essais numéro  
de référence qui constitue une partie de ce  
certificat

240-1309243-000

This CB Test Certificate is issued by the National Certification Body

Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**

Date,

2013-10-04

CB 13 10 68122 009

William Stinson



Product Service

TÜV SÜD Product Service GmbH · Certification Body · Ridlerstrasse 65 · D-80339 München



**Conditions of Acceptability:**

1. Instructions and equipment markings related to safety shall be in a language, which is acceptable in the country in which the equipment is to be installed.
2. EMC/EMI compliance has not been investigated by TÜV SÜD.
3. Equipment has been evaluated for a maximum rated ambient temperature of 40°C.
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 150 mm (6 inches). This is to be evaluated in the end system.
7. All models described in this report are intended for field installation by serviceman only according to manufacturer's installation instruction and local wiring code.
8. Power supply cord set not evaluated. A cord in accordance with the requirements of the destination country is required

Date: 2013-10-04  
Project: 240-1309243-000  
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