

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)
CB SCHEME

CB TEST CERTIFICATE

Product

Power Supply

Name and address of the applicant

VOX POWER LTD
Unit 2
Redcow Interchange Estate
Dublin, 22 Ireland

Name and address of the manufacturer

VOX POWER LTD
Unit 2
Redcow Interchange Estate
Dublin, 22 Ireland

Name and address of the factory

Note: When more than one factory, please report on page 2

Panyu Trio Microtronics Co Ltd
SHIJI INDUSTRIAL ESTATE
DONGYONG
NANSHA
GUANGZHOU, 511453 GUANGDONG China Additional Information on page 2

Ratings and principal characteristics

See Page 2

Trademark / Brand (if any)

Vox-Power



Type of Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

NEVO+600S-abcd-zzzz, NEVO+600SL-abcd-zzzz
See Page 2

Additional information (if necessary may also be reported on page 2)

The report was revised to include technical modifications

 Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 60950-1:2005/AMD1:2009, IEC 60950-1:2005/AMD2:2013,
IEC 60950-1:2005

As shown in the Test Report Ref. No. which forms part of this Certificate

E316486-A1-CB-5 issued on 2020-12-18

This CB Test Certificate is issued by the National Certification Body



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2020-12-18

Signature:

Original Issue Date: 2020-02-24

Jan-Erik Storgaard



Ref. Certif. No.

DK-93004-M1-UL

Model Details:

NEVO+600S-abcd-zzzz,NEVO+600SL-abcd-zzzz where:

- a (slot A)=0,1,2, 3, 4, 5, 8, A2 or A3;
- b (slot B)=0,1,2, 3, 4, 5, 8, A2 or A3;
- c (slot C)=0,1,2, 3, 4, 5, 8, A2 or A3;
- d (slot D)=0,1,2, 3, 4, 5, 8, A2 or A3;

where 0=No Module (blanking plate fitted); 1=OP1, 2=OP2, 3=OP3, 4=OP4, 5=OP5, 8=OP8, A2=OPA2, A3=OPA3

May also be followed by up to 4 alphanumeric zzzz indicating non-safety related information.

Output Modules:

OP1, OP2, OP3, OP4, OP5, OP8, OPA2, OPA3.

Factories:

Trio-Tronics (Thailand) Ltd
 7/295 Mu. 6
 Map Yang Phon Sub-District
 Pluak Daeng District, Rayong Province Thailand

Ratings:

Input: 100-240VAC, 6A, 50-60Hz

Maximum output power:

NEVO+600S-abcd-zzzz: 600W.

NEVO+600SL-abcd-zzzz: 450W

Individual outputs rated according to modules fitted.

Output Module Output Ratings:

OP1=1.5-7.5Vdc, 25A, 125W.

OP2=4.5-15Vdc, 15A, 150W.

OP3=9-30Vdc, 7.5A, 150W.

OP4=18-58Vdc, 3.75A, 150W.

OP5=3.3 -15Vdc, 5A, 75W and/or 3.3-15Vdc, 5A, 75W.

OP6=1.8-5Vdc, 5A, 25W and/or 1.8-5Vdc, 5A, 25W.

OP7=5-15Vdc, 5A, 75W and/or 1.8-5Vdc, 5A, 25W.

(OP5, OP6 & OP7 may have either 1 or 2 outputs)

OP8=dual output 2x 24Vdc, 3.125A (2 x 75W) 150W total

OPA2; 4.5 - 15 Vdc, 25 A, 300 W

OPA3; 9- 30 Vdc, 15 A, 300 W

All output module current and power ratings are the maximum allowable.

Additional Information:

Additionally evaluated to EN 60950-1: 2006 / A11: 2009 / A1: 2010 / A12: 2011 / A2: 2013; National Differences specified in the CB Test Report.

The original report was modified to include the following changes/additions:

Models, ratings and factories revised. See test report for details.

Additional information (if necessary)



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