

DK-93636-M1-UL

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

CB TEST CERTIFICATE

P	roc	luc	t

Name and address of the applicant

Name and address of the manufacturer

Name and address of the factory

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

Ratings and principal characteristics

Trademark / Brand (if any)

Switch Mode Power Supply

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

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Panyu Trio Microtronics Co Ltd SHIJI INDUSTRIAL ESTATE DONGYONG NANSHA GUANGZHOU, 511453 GUANGDONG China

Additional Information on page 2

See Page 2

VOX POWER



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

Model / Type Ref.

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

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

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

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

The report was revised to include technical modifications Additional Information on page 2

IEC 62368-1:2014

E316486-A6001-CB-1 issued on 2020-12-18

This CB Test Certificate is issued by the National Certification Body

UL

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 Original Issue Date: 2020-02-26 Signature:

Jan-Erik Storgaard



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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 (OP5 may have either 1 or 2 outputs). OP8=dual output 2x 24Vdc, 3.125A (2 x 75W) 150W total OPA2=4.5-15Vdc, 25A, 300W. OPA3=9-30Vdc, 15A, 300W. All output module current and power ratings are the maximum allowable.

Additional Information: Additionally evaluated to EN 62368-1:2014 / A11: 2017; National Differences specified in the CB Test Report.

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

Models and factories revised. See test report for details.

Additional information (if necessary)



Jan-Erik Storgaard