



Ref. Certif. No.

DK-135321-UL

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

CB TEST CERTIFICATE

Product

Switch Mode 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

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

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

Ratings and principal characteristics

[Additional Information on page 2](#)  
Input: 100-240VAC, 6A, 50-60Hz  
Maximum output power:  
NEVO+600S-abcd-zzzz: 600W.  
NEVO+600SL-abcd-zzzz: 450W  
 [Additional Information on page 2](#)

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

NEVO+600S-abcd-zzzz, NEVO+600SL-abcd-zzzz  
 [Additional Information on page 2](#)

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

**Additionally evaluated to:** EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020  
National Differences specified in the CB Test Report.

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

[Additional Information on page 2](#)

IEC 62368-1:2018

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

E316486-A6005-CB-1 issued on 2022-12-19

This CB Test Certificate is issued by the National Certification Body



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

For full legal entity names see [www.ul.com/ncbnames](http://www.ul.com/ncbnames)

Date: 2022-12-19

Signature:

Jan-Erik Storgaard



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**DK-135321-UL**

**Factory(ies):**

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

**Additional Model Detail(s):**

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.

**Additional Ratings:**

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 (if necessary)**



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