

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 Ballymount Dublin 22, D22 Y8H2 IRELAND
Name and address of the manufacturer	VOX POWER LTD Unit 2, Redcow Interchange Estate Ballymount Dublin 22, D22 Y8H2 IRELAND
Name and address of the factory <i>Note: When more than one factory, please report on page 2</i>	Panyu Trio Microtronics Co Ltd SHIJI INDUSTRIAL ESTATE DONGYONG NANSHA GUANGZHOU GUANGDONG, 511453 China
Ratings and principal characteristics	<input checked="" type="checkbox"/> Additional Information on page 2 See Page 2
Trademark / Brand (if any)	Vox-Power 
Type of Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	NEVO+600ML-abcd-zzzz, NEVO-600M-abcd-zzzz, NEVO+600M-abcd-zzzz See Page 2
Additional information (if necessary may also be reported on page 2)	National Differences specified in the CB Test Report. <input checked="" type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 60601-1:2005/AMD1:2012, IEC 60601-1:2005
As shown in the Test Report Ref. No. which forms part of this Certificate	E316486-D1002-1/A0/C0-CB issued on 2020-12-17

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: 2020-12-21

Signature:

Jan-Erik Storgaard

Model Details:

NEVO+600M-abcd-zzzz,
NEVO-600M-abcd-zzzz
NEVO+600ML-abcd-zzzz

where :

a is slot A and can be 0, 1, 2, 3, 4, 5, 6, 7, 8, A2 or A3

b is slot B and can be 0, 1, 2, 3, 4, 5, 6, 7, 8, A2 or A3

c is slot C and can be 0, 1, 2, 3, 4, 5, 6, 7, 8, A2 or A3

d is slot D and can be 0, 1, 2, 3, 4, 5, 6, 7, 8, A2 or A3

0=No module (blanking plate fitted)

1=OP1 output module

2=OP2 output module

3=OP3 output module

4=OP4 output module

5=OP5 output module

6=OP6 output module

7=OP7 output module

8=OP8 output module

A2=OPA2 output module

A3=OPA3 output module

May also be followed by up to 30 alphanumeric characters zzzz indicating non-safety related information. V1, V2, V3, V4 indicates non-safety related information.

Factories:

Trio-Tronics (Thailand) Ltd.

7/295 Mu. 6, Map Yang Phon Sub-District Pluak Daeng District, Rayong Province

Thailand

Ratings:

Input:

NEVO-600M;

100-240Vac, 4.5 A, 50-60 Hz

120-300 Vdc, 4.5 A

NEVO+600M and model NEVO+600ML;

100-240 Vac, 6 A, 50-60 Hz

120-300 Vdc, 6 A

Output: Max. total output power 600 W (model NEVO+600ML: 450W)

Output modules (max. ratings)

OP1; 1.5 - 7.5 Vdc, 25 A, 125 W

OP2; 4.5 - 15 Vdc, 15 A, 150 W

OP3; 9- 30 Vdc, 7.5 A, 150 W

OP4; 18-58 Vdc, 3.75 A, 150 W

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

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

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

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

(OP5, OP6, OP7 may have either 1 or 2 outputs) All output module current and power ratings are the maximum allowable.

Additional Information:

The risk management requirements of the standard were not addressed.

Additional information (if necessary)



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