

**Product** : NEVO+1200M and NEVO+1200ML (Switch Mode Power Supply – Component)

**Model/Type Reference** : NEVO+1200M-abcdefgh-zzzz and NEVO+1200ML-abcdefgh-zzzz

**Where:**

a (slot A) = 0,1,2,3,4,5,6,7 or 8  
b (slot B) = 0,1,2,3,4,5,6,7 or 8  
c (slot C) = 0,1,2,3,4,5,6,7 or 8  
d (slot D) = 0,1,2,3,4,5,6,7 or 8

Where 0 = No module (blanking plate fitted), 1=OP1, 2=OP2, 3=OP3, 4=OP4, 5=OP5, 6=OP6, 7=OP7 and 8=OP8. May also be followed by alphanumeric zzzz (up to 30 characters) indicating non-safety related information.

**Input Ratings:**

100-240Vac, 5-12A, 50-60Hz

Maximum output power NEVO+1200M-abcdefgh-zzzz = 1200W and Nevo+1200ML-abcdefgh-zzzz = 900W. Outputs rated according to modules fitted.

**Output Module Output Ratings:**

OP1=1.5-7.5Vdc (5Vdc nom.), 25A, 125W.	OP5; 3.3 - 15 Vdc, 5 A, 75 W and/or 3.3 - 15 Vdc, 5 A, 75 W
OP2=4.5-15Vdc (12Vdc nom.), 15A, 150W.	OP6; 1.8 - 5 Vdc, 5 A, 25 W and/or 1.8 - 5 Vdc, 5 A, 25 W
OP3=9-30Vdc (24Vdc nom.), 7.5A, 150W.	OP7; 5 - 15 Vdc, 5 A, 75 W and/or 1.8 - 5 Vdc, 5 A, 25 W
OP4=18-58Vdc (48Vdc nom.), 3.75A, 150W.	OP8; 24Vdc, 3.125A, 75 W and/or 24Vdc, 3.125A, 75W

(OP5; OP6; OP7 and OP8 may have either 1 or 2 outputs)

**Products comply with the essential requirements of applicable European Directives, and carries the CE marking accordingly:**

Quality - ISO 9001:2015, ISO13485:2015  
Directive - 2014/30/EU (EMC Directive)  
- 2007/47/EC (Medical Directive)  
- 2011/65/EU (RoHS Directive) on the restriction of the use of certain hazardous substances in electrical and electronic equipment (EEE) including the RoHS recast Directive (EU) 2015/863  
- LVD 2014/35/EU (Low Voltage Directive)

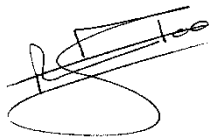
Conformity is shown by testing to and passing the limits set in the following standards:

Safety Standards - IEC 606061-1: 2005 (3<sup>rd</sup> Ed) + Correction 1: 2006 + Correction 2: 2007 + A1: 2012  
- EN 60601-1: 2006 + A1: 2013 + A11: 2012 + A12: 2014 + Correction : 2010

This power supply is intended for use within equipment or enclosures which restricts access to authorised personnel only.

Date : April 2018  
Place : Dublin, Ireland

Signature :



Marco Prinsloo – Vox Power Ltd