



STANDARD
MODIFIED
CUSTOMIZED
POWER SOLUTIONS

DECLARATION OF CONFORMITY



The Company

Name: EOS Power India Private Ltd
Address: Unit no #57, SDF II, Seepz, Andheri (East), Mumbai 400 096, India

declares under its sole responsibility that the product(s) to which this declaration relates is in conformity with the following directives, standard(s) and other normative document(s).

Product: Switch Mode Power Supply for building-in

Models: **MVPS600-1ZXX-YYYY-R**

Z = can be S, T or 0 (Representing type of top cover, S (Slotted), T (Plain) and 0 (no top cover)

X = any numeric from 0-9 (Representing the output voltage which can be any voltage in the range 12V to 58V)

Y = any alpha, numeric or alphanumeric character or blank (denotes minor output variation and /or minor SELV circuit variations)

R = indicates with built-in Redundant diode (Optional)

Two types of optional top cover Slotted and Plain are provided for MVPS600 When slotted top cover is fitted the output power is limited to 420W and with plain cover output power is limited to 360W

Quality: ISO 9001:2015

Medical Device Directive: 93/42/EEC

Product Safety Standard(s): **IEC 60601-1:2005/A1:2012**
EN 60601-1 Edition 3.0 + AM1
(Licensed by a Notified Body to the European Union)

EMC Directive: 2014/30/EU Electromagnetic Compatibility

Standard: The Product has been tested as per standard **EN 60601-1-2 :2015***

RoHS Directive: DIR 2011/65/EU and amendment (EU) 2015/863 (RoHS Directive) on the restriction of the use of certain hazardous substances in electrical & electronic equipment (EEE)

Signed:

Date of Issue: February 2022

Name: Vilas Redkar

Title of Authority: AGM -Quality

Supplementary Information:

The technical documentation is maintained by EOS Power India Pvt. Ltd., the signatory of this document.

*Note: This product is classified as component type for building-in use. These products were tested as part of a standard system configuration with acceptable results. The EMC characteristic and safety approval of the final application has to be performed by the end-product manufacturer in accordance to the applicable standards for the end-product