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## DECLARATION OF CONFORMITY

Product Name: Xsolo

Product Type: Component Power Supply

Model Numbering System XS500-24abcde XS1000-24abcde where: "a" = N, P .

"b" = "-", C, R or S

N for Nominal voltage setting. P for preset voltage setting

'-' = Standard model (nominal voltage) P = Specific voltage adjustment settings

C = Conformal coating R = Ruggedized for vibration

S = C + R

c'' = 0

"d" = 00, 01, 02, 03, 04, 05, 06, 07

00: No Option 01: I2C/PMBus 02: OR-ing 03: 01+-02

04: Ultra Low Leakage Current <150uA

05: 04+01 06: 04+02 07: 04+02+01

"e" = any alphanumeric character..

Excelsys Technologies Ltd. confirms that this product conforms to:

Safety of Medical Electrical Equipment: IEC 60601-1: 2005 + CORR. 1 (2006) + CORR. 2 (2007) + AM1

(2012) or IEC 60601-1: 2012

Tested and found to be in conformity to IEC 60601-1: 2005 + CORR. 1 (2006) + CORR. 2 (2007) + AM1

(2012) or IEC 60601-1: 2012

## **Supplementary Information**

Safety tests were conducted by TUV Rheinland LGA Products GmbH. By conformance with the standards referenced, the product follows the provisions of EC Directive 2006/95/EC (L.V.D. Directive) with the exception of the enclosure requirement. These products are only for inclusion by professional installers within other equipment and must not be operated as stand alone products.

These power supplies provide REINFORCED INSULATION between input and output and may be used as an SELV circuit or a TNV power source which is insulated from the AC mains.

The maximum ambient temperature must not exceed 40°C at full load.

Place of Issue: Date of Issue:

Cork, Ireland 15<sup>th</sup> May 2014 For and on behalf of

**Excelsys Technologies Limited** 

Dermot Flynn