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DECLARATION OF CONFORMITY

Product Name: Xgen Series

Product Type: Component Power Supply

Model Number: Xyz abcdef g k h j for the 6Slot powerPac units populated with powerMod Modules, and

Xyz abcd g k h j for the 4Slot powerPac units populated with powerMod Modules,

Where:

"X" = all Xgen part numbers Start with "X"

"y" = V, Z or \dot{W} for 6 Slot units

"y" = M, R or N for 4 Slot units

"z" = A, B, C, D or E

 $"a" = 0, 1, 2, 3, 4, 5, 6, 7, 8, A, B, C, D, E, F, G, H, J. K, L, M, N, P, Q, R or T \\ "b" = 0, 1, 2, 3, 4, 5, 6, 7, 8, A, B, C, D, E, F, G, H, J. K, L, M, N, P, Q, R or T$

"c" = 0, 1, 2, 3, 4, 5, 6, 7, 8, A, B, C, D, E, F, G, H, J. K, L, M, N, P, Q, R or T "d" = 0, 1, 2, 3, 4, 5, 6, 7, 8, A, B, C, D, E, F, G, H, J. K, L, M, N, P, Q, R or T "e" = 0, 1, 2, 3, 4, 5, 6, 7, 8, A, B, C, D, E, F, G, H, J. K, L, M, N, P, Q, R or T

"f" = 0, 1, 2, 3, 4, 5, 6, 7, 8, A, B, C, D, E, F, G, H, J. K, L, M, N, P, Q, R or T "g" = '-', P, C, R or S

'-' = Standard model (nominal voltage)

P = Specific voltage adjustment settings

C = Conformal coating

R = Ruggedised for vibration

S = C + R

"k" = Any alphanumeric character describing customer internal wiring lengths. Where no internal wiring exists and standard IEC appliance inlet is used k=0.

"h" = 0, 2, 4 or 6

0 = Standard model

2 = Reverse fan

4 = Low leakage

6 = 2 + 4

"j" = Any alphanumeric character. Optional. Logistics use only.

Doc No: 41005 rev. 01 - Declaration of Conformity Xgen Series 60601-1

Prepared: D. Flynn Date: 20th April 2016

Excelsys Technologies Ltd. confirms that this product conforms to:

Safety

Safety of Medical Electrical Equipment: EN 60601-1: 1990 / A1: 1993 / A11: 1993 / A12: 1993 /

C1: 1994 / A2: 1995 / A13: 1996

Safety of Medical Electrical Equipment: EN 60601-1: 2006 / C1: 2010 / A11: 2011 / A1: 2013 /

C2: 2014 / A12: 2014

Supplementary Information

Safety tests were conducted by UL International Demko A/S. By conformance with the standards referenced, the product follows the provisions of EC Directive 2014/35/EU (Low Voltage 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: Cork, Ireland For and on behalf of

Date of Issue: 20th April 2016 Excelsys Technologies Limited

Dermot Flynn

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