



Excelsys Technologies Ltd.  
27 Eastgate Drive  
Eastgate Business Park  
Little Island  
Co. Cork, Ireland

Tel: + 353 21 4354716  
Fax: + 353 21 4354864



## DECLARATION OF CONFORMITY

Products, subassemblies, and components listed here are in compliance with the RoHS 3 EU Directive 2015/863 on the Restriction of the use of certain Hazardous Substances in electrical and electronic equipment.

### The restricted substances are:

- Lead (Pb)
- Mercury (Hg)
- Cadmium (Cd)
- Hexavalent Chromium (Cr+6)
- Polybrominated biphenyls (PBB)
- Polybrominated biphenyl ethers (PBDE)
- Bis(2-ethylhexyl) phthalate (DEHP)
- Butyl benzyl phthalate (BBP)
- Dibutyl phthalate (DBP)
- Diisobutyl phthalate (DIBP)

Excelsys Technologies Ltd certifies that the products have been built and tested in conformance with the applicable specifications indicated in the drawings attached to the purchase order. In the absence of drawings, Excelsys certifies that the products have been built and tested in conformance with the specifications in effect at the time of the purchase order.

## MODELS COVERED UNDER THIS DECLARATION

**Product Name:** Xgen Series  
**Product Type:** Component Power Supply

### Model Numbering System:

For 6 slot Xgen units: Part Number = Xyz abcdef g k h j  
For 4 slot Xgen units: Part Number = Xyz abcd g k h j

X = all part numbers start with 'X'

y = C, F, V, H, Q, Z, B or W for 6 slot units  
y = L, M, K, R, T or N for 4 slot units

Doc No: 41008 rev. 02 - Declaration of Conformity - Xgen Series – RoHS 3  
Prepared: E McNamara  
Date: 25<sup>th</sup> June 2018

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

A = 200W for L, M, K, R, T, N  
A = 400W for C, F, V, H, Q, Z, B, W  
B = 400W for L, M, K, R, T, N  
B = 600W for H, B, W  
B = 700W for C, F, V  
B = 900W for Q, Z  
C = 600W for L, M, K, R  
C = 800W for B, W  
C = 1000W for C, F, V  
C = 1200W for Q, Z  
D = 750W for L, M  
D = 1200W for C, V  
E = 1340W for C, V  
N = 1000W for F

a = 0, 1, 2, 3, 4, 5, 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, 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, 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, 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, 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, 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 = Ruggedized 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, 1, 2, 3, 4, 5, 6 or 7

0 = Standard model  
1 = Thermal signals  
2 = Reverse fan  
3 = 1 + 2  
4 = Low leakage  
5 = 1 + 4  
6 = 2 + 4  
7 = 1 + 2 + 4

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

**Accessories:** XP1 (Parallel Link); XS1 (Series Link); XE1 (IEC to Screw adaptor).

Place of Issue: Cork, Ireland  
Date of Issue: 25<sup>th</sup> June 2018

For and on behalf of  
Excelsys Technologies Limited



Dermot Flynn

<b>Document No.</b>	<b>Title</b>
41008	Declaration of Conformity - Xgen Series – RoHS 3

<b>Revision</b>	<b>Prepared</b>	<b>Date</b>	<b>Reason for Change</b>
00	S.-I. Cionca	19 <sup>th</sup> October 2016	
01	D Coleman	30 <sup>th</sup> May 2018	Update for new hazardous substances
02	E McNamara	25 <sup>th</sup> June 2018	Document update and title change to RoHS 3.