

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST  
CERTIFICATES FOR ELECTRICAL EQUIPMENT  
(IECEE) CB SCHEME

SYSTEME CEI D'ACCEPTATION MUTUELLE DE  
CERTIFICATS D'ESSAIS DES EQUIPEMENTS  
ELECTRIQUES (IECEE) METHODE OC

**CB TEST CERTIFICATE**

**CERTIFICAT D'ESSAI OC**

Product

Produit

Medical grade power supply unit

Name and address of the applicant  
Nom et adresse du demandeur

EXCELSYS TECHNOLOGIES LTD  
UNIT 27  
EASTGATE BUSINESS PARK  
LITTLE ISLAND, CO CORK Ireland

Name and address of the manufacturer  
Nom et adresse du fabricant

EXCELSYS TECHNOLOGIES LTD  
UNIT 27  
EASTGATE BUSINESS PARK  
LITTLE ISLAND, CO CORK Ireland

Name and address of the factory  
Nom et adresse de l'usine

See Page 2

Note: When more than one factory, please report on page 2  
Note: Lorsque il y plus d'une usine, veuillez utiliser la 2<sup>ème</sup> page

Ratings and principal characteristics  
Valeurs nominales et caractéristiques principales

See Page 2

Trademark (if any)  
Marque de fabrique (si elle existe)

None

Type of Manufacturer's Testing Laboratories used

Type de programme du laboratoire d'essais

constructeur

Model / Type Ref.

Ref. De type

Xgen Power Supply Series, see Page 3

Additional information (if necessary may also be reported on page 2)

Les informations complémentaires (si nécessaire,, peuvent être indiqués sur la 2<sup>ème</sup> page

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A sample of the product was tested and found to be in conformity with

Un échantillon de ce produit a été essayé et a été considéré conforme à la

IEC 60601-1(ed.3), IEC 60601-1(ed.3);Corr.:1, IEC 60601-1(ed.3);Corr.:2

As shown in the Test Report Ref. No. which forms part of this Certificate

Comme indiqué dans le Rapport d'essais numéro de référence qui constitue partie de ce Certificat

11CA31034 issued on 2011-10-25

This CB Test Certificate is issued by the National Certification Body

Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**



UL International Demko A/S, Borupvang 5A, DK-2750  
Ballerup, Denmark, Tel. +45 44 85 65 65, info.dk@dk.ul.com  
www.ul-europe.com

Signature:

Date: 2011-11-08

Jan-Erik Storgaard

## Factories:

LOCATION 1 (DENOTED BY S/N BEGINNING WITH 2):  
DONGGUAN SUPERIOR MANUFACTURING  
TECHNOLOGY COMPANY LTD.,  
NO 2, 20F HONG YE ROAD N,  
TANGXIA TOWN,  
DONGGUAN 823710, CHINA

LOCATION 2 (DENOTED BY S/N BEGINNING WITH 34 FOR 4 SLOT AND 36 FOR 6 SLOTS):  
DONGGUAN TEAMWISE ELECTRONIC FACTORY,  
1 AO BEI DAO XIANG SIN XI LU; FENGGAN; YAN  
TIAN; DONGGUAN; GUANGDONG; 523701 CHINA

## Ratings:

Nominal Input: 100-240Vac, 60-50 Hz, 10A (11.5A North America)

## Xgen powerPac Modules:

XMA Input 100-240Vac, 200W Medical 4.5A Four Slot  
XMB Input 100-240Vac, 400W Medical 5.5A Four Slot  
XMC Input 100-240Vac, 600W Medical 7.5A Four Slot  
XMD Input 100-240Vac, 750W Medical 7.5A Four Slot  
XRA Input 100-240Vac, 200W Lo-noise Medical 4.5A Four Slot  
XRB Input 100-240Vac, 400W Lo-noise Medical 5.5A Four Slot  
XRC Input 100-240Vac, 600W Lo-noise Medical 7.5A Four Slot  
XVA Input 100-240Vac, 400W Medical 7.5A Six Slot  
XVB Input 100-240Vac, 700W Medical 9.5A Six Slot  
XVC Input 100-240Vac, 1000W Medical 10A (11.5A North America) Six Slot  
XVD Input 100-240Vac, 1200W Medical 10A (11.5A North America) Six Slot  
XVE Input 100-240Vac, 1340W Medical 10A (14A North America) Six Slot  
XZA Input 100-240Vac, 400W Lo-noise Medical 7.5A Six Slot  
XZB Input 100-240Vac, 900W Lo-noise Medical 11.5A Six Slot  
XZC Input 100-240Vac, 1200W Lo-noise Medical 10A (11.5A North America) Six Slot

## Xgen powerMod Modules:

Xg1 Output 1.5 - 3.6Vdc 50A max 125/100W max  
Xg2 Output 3.2 - 6.0Vdc 40A max 200/150W max  
Xg3 Output 6.0 - 15.0Vdc 20A max 240/180W max  
Xg4 Output 12.0 - 30.0Vdc 10A max 240/180W max  
Xg5 Output 28.0 - 58.0Vdc 6A max 288/215W max  
Xg6 Not used.  
Xg7 Output 5.0 - 28.0Vdc 5A max 120W max  
Xg8 Output (Dual) 5/5 - 28/28Vdc 3/3A max 72/72W max

**Additional information (if necessary)**  
**Information complémentaire (si nécessaire)**



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Signature:



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Model/type reference:

Xgen Power Supply Series:

Comprises a 6Slot or 4Slot powerPac Module and a number of powerMod Modules.

Model numbering system = Xyz abcdef g kh j for the 6Slot powerPac units populated with powerMod Modules, and = Xyz abcd g kh j for the 4Slot powerPac units populated with powerMod Modules, where:

"y" = V, Z for 6 Slot units or

"y" = M, R for 4 Slot units;

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

"a" = 0, 1, 2, 3, 4, 5, 6, 7, or 8

"b" = 0, 1, 2, 3, 4, 5, 6, 7, or 8

"c" = 0, 1, 2, 3, 4, 5, 6, 7, or 8

"d" = 0, 1, 2, 3, 4, 5, 6, 7, or 8

"e" = 0, 1, 2, 3, 4, 5, 6, 7, or 8

"f" = 0, 1, 2, 3, 4, 5, 6, 7, or 8

"g" = "-" or "P" indicating nominal or specific voltage adjustment settings.

"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 or 3

0 = Standard

1 = Optional Signals

2 = Reverse Fan

3 = 1+2

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

Xgen powerPac Modules:

XMA, XMB, XMC, XMD, XRA, XRB, XRC, XVA, XVB, XVC, XVD, XVE, XZA, XZB, XZC

Xgen powerMod Modules:

Xg1, Xg2, Xg3, Xg4, Xg5, Xg6 (not used), Xg7, Xg8

**Additional information (if necessary)**  
**Information complémentaire (si nécessaire)**



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