

INTERNATIONAL ELECTROTECHNICAL
COMMISSION (IEC)
COMMISSION ELECTROTECHNIQUE
INTERNATIONALE (CEI)

Ref. Certif. No.

DK-9511

IEC SYSTEM FOR CONFORMITY TESTING
AND CERTIFICATION OF ELECTRICAL
EQUIPMENT (IECEE)
CB SCHEME

SYSTÈME CEI D'ESSAIS DE CONFORMITÉ
ET DE CERTIFICATION DES EQUIPEMENTS
ELECTRIQUES (IECEE)
METHODE OC

CB TEST CERTIFICATE CERTIFICAT D'ESSAI OC

Product
Produit

Component Power Supply

Name and address of the applicant
Nom et adresse du demandeur

Excelsys Technologies Ltd
Swords Business Park
Dublin, Ireland

Name and address of the manufacturer
Nom et adresse du fabricant

Excelsys Technologies Ltd
Swords Business Park
Dublin, Ireland

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

See appendix

Rating and principal characteristics
Valeurs normales et caractéristiques principales

See appendix, IP X0, Class I

Trade mark (if any)
Marque de fabrication (si elle existe)

Model/type Ref.
Ref. de type

See appendix

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

PUBLICATION

EDITION

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 60950-1:2001

1"


as shown in the Test Report Ref. No.
which form part of this certificate
*comme indiqué dans le Rapport d'essais numéro
de référence
qui constitue une partie de ce certificat*

E181875-A2-CB-1

This CB Test Certificate is issued by the National Certification Body
Ce Certificat d'essai OC est établi par l'Organisme National de Certification

Date 2006-02-15


Signature

 Parina Christiansen
Certification Manager

UL International Demko A/S
Lyskaer 8, P.O. Box 514
DK-2730 Herlev, Denmark
Telephone: +45 44856565
Fax: +45 44856500

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Underwriters
Laboratories Inc.®

Internal Ref.:
David Snook

Appendix to CB-Certificate No. DK-9511

Xgen Power Supply Series:

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

Model Numbering System = Xyz abcdef g h i for the 6Slot powerPac units populated with powerMod Modules, and
= Xyz abcd g h i for the 4Slot powerPac units populated with powerMod Modules, where:

"y" = C, H, Q for 6Slot units

"y" = L, K for 4Slot units

"z" = A, B, C, D

"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.

"h" = 00, 01, 02 or 03 00 = Standard

01 = Optional

Signals

02 = Reverse

Fan

03 = 01+02

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

For additional model number data, see Enclosure 7-01

Xgen powerPac Modules:

XLA, XLB, XLC, XKA, XKB, XCA, XCB, XCC, XCD, XHA, XHB, XQA, XQB,
For additional model number data, see Enclosure 7-02

Xgen powerMod Modules:

Xg1, Xg2, Xg3, Xg4, Xg5, Xg6 (not used), Xg7, Xg8
For additional model number data, see Enclosure 7-03

Rating(s): Xgen Power Supply Series:

Nominal Input: 100-240Vac, 60-50 Hz, 10A (11.5A North America)
See Enclosure 7-05, for detailed Chassis ratings

Herlev, 2006-02-15


Marina Christiansen
Certification Manager

UL International Demko A/S

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Xgen powerPac Modules:

XLA Input 100-240Vac, 200W Standard 4.5A Four Slot
 XLB Input 100-240Vac, 400W Standard 5.5A Four Slot
 XLC Input 100-240Vac, 600W Standard 7.5A Four Slot
 Issue Date: 2006-02-10 Page 2 of 3 Report Reference # E181875-A2-CB-1
 XKA Input 100-240Vac, 200W Lo-noise Standard 4.5A Four Slot
 XKB Input 100-240Vac, 400W Lo-noise Standard 5.5A Four Slot
 XCA Input 100-240Vac, 400W Standard 7.5A Six Slot
 XCB Input 100-240Vac, 700W Standard 9.5A Six Slot
 XCC Input 100-240Vac, 1000W Standard 11.5A Six Slot
 XCD Input 100-240Vac, 1200W Standard 11.5A Six Slot
 XHA Input 100-240Vac, 400W High Temperature 7.5A Six Slot
 XHB Input 100-240Vac, 600W High Temperature 9.5A Six Slot
 XQA Input 100-240Vac, 400W Lo-noise Standard 7.5A Six Slot
 XQB Input 100-240Vac, 900W Lo-noise Standard 11.5A Six Slot
 See Enclosure 7-06, for detailed powerPac ratings.

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 4A max 96/72W max
 Xg8 Output (Dual) 5/5 - 28/28Vdc 2/2A max 48/48-36/36W max
 See Enclosure 7-07, for detailed powerMod ratings.

Herlev, 2006-02-15


 Karina Christensen
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Appendix to CB-Certificate No. DK-9511

Production Site:

Puls GmbH
Arabellstrasse 15
D-81925 Munich
Germany

Surface Mount Technology Ltd,
Phase 2, 12th & 14th Fl, Unit 1,
Wyler Center
200 Tai Lin Pai Rd
Kwai Chung N T
Hong Kong

Excelsys Technologies Ltd
Swords Business Park
Dublin
Ireland

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