

COVER PAGE FOR TEST REPORT

Product Category:	Power Supplies for Information Technology Equipment Including Electrical Business Equipment
Product Category CCN:	QQGQ2, QQGQ8
Test Procedure:	Component Recognition
Product:	Component Power Supply
Model/Type Reference:	<p>Xgen Power Supply Series:</p> <p>Comprises a 6Slot or 4Slot powerPac Module and a number of powerMod Modules.</p> <p>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:</p> <p style="margin-left: 40px;">"y" = C, H, Q for 6Slot units "y" = L, K for 4Slot units "z" = A, B, C, D</p> <p style="margin-left: 40px;">"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.</p> <p style="margin-left: 40px;">"h" = 00, 01, 02 or 03 00 = Standard 01 = Optional 02 = Reverse 03 = 01+02</p> <p style="margin-left: 40px;">"j" = any alphanumeric character. Optional. Logistics use only.</p> <p>For additional model number data, see Enclosure 7-01</p> <p>Xgen powerPac Modules:</p> <p>XLA, XLB, XLC, XKA, XKB, XCA, XCB, XCC, XCD, XHA, XHB, XQA, XQB, For additional model number data, see Enclosure 7-02</p> <p>Xgen powerMod Modules:</p> <p>Xg1, Xg2, Xg3, Xg4, Xg5, Xg6 (not used), Xg7, Xg8 For additional model number data, see Enclosure 7-03</p>
Rating(s):	<p>Xgen Power Supply Series: Nominal Input: 100-240Vac, 60-50 Hz, 10A (11.5A North America) See Enclosure 7-05, for detailed Chassis ratings</p>

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
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.

Standards:

UL 60950-1:2003, First Edition
CSA C22.2 No. 60950-1-03 1st Ed. April 1, 2003

Applicant Name and Address:

EXCELSYS TECHNOLOGIES LTD
SWORDS BUSINESS PARK
DUBLIN IRELAND

This Report includes the following parts, in addition to this cover page:

1. Specific Inspection Criteria
2. Specific Technical Criteria
3. Clause Verdicts
4. Critical Components
5. Test Results
6. National Differences
7. Enclosures

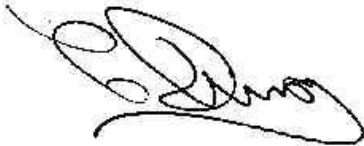
This is to certify that representative samples of the products covered by this Test Report have been investigated in accordance with the above referenced Standards. The products have been found to comply with the requirements covering the category and the products are judged to be eligible for Follow-Up Service under the indicated Test Procedure. The manufacturer is authorized to use the UL Mark on such products which comply with this Test Report and any other applicable requirements of Underwriters Laboratories Inc. ('UL') in accordance with the Follow-Up Service Agreement. Only those products which properly bear the UL Mark are considered as being covered by UL's Follow-Up Service under the indicated Test Procedure.

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