



Ref. Certif. No.

HU-001405

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

Switched Mode Power Supply

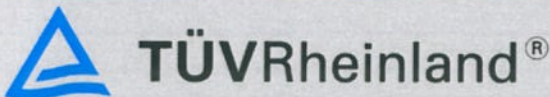
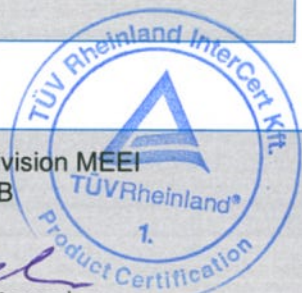
Name and address of the applicant
Nom et adresse du demandeurExcelsys Technologies Ltd.
27 Eastgate Drive, Little Island, Cork, IrelandName and address of the manufacturer
Nom et adresse du fabricantExcelsys Technologies Ltd.
27 Eastgate Drive, Little Island, Cork, IrelandName and address of the factory
Nom et adresse de l'usineShenzhen WATT Electronics Co., Ltd.
No. 5 Tunnel 1, TangFang Garden, 35 District, Baoan,
Shenzhen, Guangdong, ChinaNote: When more than one factory, please report on page 2
Note: Lorsque il y plus d'une usine, veuillez utiliser la 2^{ème} pageRatings and principal characteristics
Valeurs nominales et caractéristiques principales100-240Vac, 50/60Hz
(See other details on page 2 of this Certificate)Trademark (if any)
Marque de fabrique (si elle existe)Type of Manufacturer's Testing Laboratories used
Type de programme du laboratoire d'essais constructeur

TMP

Model / Type Ref.
Ref. De typeXab-cdefgh
(See type variations on page 2 this Certificate)Additional information (if necessary may also be reported on page 2)
Les informations complémentaires (si nécessaire, peuvent être indiqués sur la 2^{ème} page

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 laIEC 60601-1:2005 (ed.3) + C1 + C2 + A1
National Differences: CA, KR, US, CHAs 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

28224490 001

This CB Test Certificate is issued by the National Certification Body
Ce Certificat d'essai OC est établi par l'Organisme National de CertificationTÜV Rheinland InterCert Kft., Division MEEI
H-1132 Budapest, Váci út 48/A-B
www.tuv.hu

Date: 2014-10-21

Signature:

Gabor Kassai

Type variations and ratings:

Type reference: **Xab-cdefgh**

where:

a = S or any other alpha character to denote market (S = standard)**b** = 1000 or 500 (1000 = 1008W output; 500 = 504W output)**c** = 24 or 48 (24 = 24V product; 48 = 48V product)**d** = N; P or any alphanumeric character used to denote output voltage

(N = Nominal output voltage; P = Pre-set output voltage)

e = '-'; C; R or S ('-' = standard model; C = Conformally Coated; R = Ruggedized; S = C + R)**f** = Any alphanumeric character describing customer internal wiring lengths

Where no internal wiring exists and Screw Terminal Barrier Block only is used, f = 0

g = 00; 01; 02; 03; 04; 05; 06; 07; 08; 09; 10 or 11, where:00 = no options, 01 = I2C/PMBus, 02 = OR-Ing function, 03 = 1 + 2, 04 = Low leakage,
05 = 1 + 4, 06 = 2 + 4, 07 = 1 + 2 + 4, 08 = Industrial grade Y-capacitors, 09 = 1 + 8,
10 = 2 + 8, 11 = 1 + 2 + 8**h** = Optional. Any alphanumeric character (for logistic use only)

Electrical ratings	XS1000-24N-000	XS500-24N-000	XS1000-48N-000	XS500-48N-000
Input current	10-4.6A	4-2.3A	10-4.6A	4-2.3A
Output voltage	19-28Vdc	19-28Vdc	36-58Vdc	36-58Vdc
Output current	42A	21A	21A	10.5A
Output power	1008W max (de-rated by 5.94 W/Vac below 120Vac input)	504W max (de-rated by 1.83 W/Vac below 180Vac input)	1008W max (de-rated by 5.94 W/Vac below 120Vac input)	504W max (de-rated by 1.83 W/Vac below 180Vac input)

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



TÜVRheinland®

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