



Ref. Certif. No.

JPTUV-024263

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST
CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEMESYSTEME CEI D'ACCEPTATION MUTUELLE DE
CERTIFICATS D'ESSAIS DES EQUIPEMENTS
ELECTRIQUES (IECEE) METHODE OC**CB TEST CERTIFICATE**
CERTIFICAT D'ESSAI OCProduct
Produit

Switching Power Supply

Name and address of the applicant
Nom et adresse du demandeurXP Power Limited
401 Commonwealth Drive,
Haw Par Technocentre, Lobby B, #02-02, 149598, SingaporeName and address of the manufacturer
Nom et adresse du fabricantXP Power Limited
401 Commonwealth Drive,
Haw Par Technocentre, Lobby B, #02-02, 149598, SingaporeName and address of the factory
Nom et adresse de l'usine

See additional page(s)

Rating and principal characteristics
Valeurs nominales et caractéristiques principalesInput : 3PH; AC 400-500V; 47-63Hz; 0.5A; Class I
Output: 1) DC 12V; 120W (X = 12)
2) DC 24V; 120W (X = 24)Trade mark (if any)
Marque de fabrique (si elle existe)

XP

Model/type Ref.
Ref. de type

DNR120TSX (X = 12 or 24)

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

For model differences, refer to the test report.

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 60950-1:2001
National differences see test reportAs 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 une partie de ce Certificat

11014293 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 Japan Ltd.
Global Technology Assessment Center
4-25-2 Kita-Yamata, Tsuzuki-ku
Yokohama 224-0021 Japan
Phone + 81 45 914-3888
Fax + 81 45 914-3354
Mail: info@jpn.tuv.com
Web: www.tuv.com

Date: 17.09.2008

Signature:

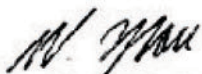
Dipl.-Ing. W. Hsu

1. 6F, No. 45-1, Chung Hsing Rd.
Hsi-Chih, Taipei Hsien 221
Taiwan
2. Long Hua Industrial District
Long Hua Town, ShenZhen -
P.R. China

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

Date: 17.09.2008

Signature:


Dipl.-Ing. W. Hsu



Ref. Certif. No.

JPTUV-024262

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

Switching Power Supply

Name and address of the applicant
Nom et adresse du demandeur

XP Power Limited
401 Commonwealth Drive,
Haw Par Technocentre, Lobby B, #02-02, 149598, Singapore

Name and address of the manufacturer
Nom et adresse du fabricant

XP Power Limited
401 Commonwealth Drive,
Haw Par Technocentre, Lobby B, #02-02, 149598, Singapore

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

See additional page(s)

Rating and principal characteristics
Valeurs nominales et caractéristiques principales

Input : 3PH; AC 400-500V; 47-63Hz; 0.85A; Class I
Output: 1) DC 24V; 240W (X = 24)
2) DC 48V; 240W (X = 48)

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

XP

Model/type Ref.
Ref. de type

DNR240TSX-I (X = 24 or 48)

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

For model differences, refer to the test report.

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
National differences see test report

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11014294 001

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Global Technology Assessment Center
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Signature:

Dipl.-Ing. W. Hsu

Date: 17.09.2008



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JPTUV-024262

PAGE 2 OF 2


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Hsi-Chih, Taipei Hsien 221
Taiwan

2. Long Hua Industrial District
Long Hua Town, ShenZhen -
P.R. China

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

Date: 17.09.2008

Signature:


Dipl.-Ing. W. Hsu

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

AC-DC Din Rail Mountable Power Supply

Name and address of the applicant
Nom et adresse du demandeur

6F, No. 45-1, Chung Hsing Rd.
Hsi-Chih, Taipei Hsien 221 Taiwan

Name and address of the manufacturer
Nom et adresse du fabricant

XP PLC
Horseshoe Park, Pangbourne
Berkshire, RG8 7JW, United Kingdom

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

See additional page(s)

Rating and principal characteristics
Valeurs nominales et caractéristiques principales

Input : 3PH 400-500VAC; 47-63Hz; 1.4A; Class I
Output: DC 24V; 480W (for model DNR480TS24-I)
DC 48V; 480W (for model DNR480TS48-I)

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

XP

Model/type Ref.
Ref. de type

DNR480TS24-I, DNR480TS48-I

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

For model differences, refer to the test report.

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
National differences see test report

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11010653 001

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Shin Yokohama Daini Center Bldg.
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Web: www.tuv.com

Signature:

Dipl.-Ing. F. Gebelzel

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

Power Supply

Name and address of the applicant
Nom et adresse du demandeur

6F, No. 45-1, Chung Hsing Rd.
Hsi-Chih, Taipei Hsien 221 Taiwan

Name and address of the manufacturer
Nom et adresse du fabricant

XP PLC
Horseshoe Park, Pangbourne
Berkshire, RG8 7JW, United Kingdom

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

See additional page(s)

Rating and principal characteristics
Valeurs nominales et caractéristiques principales

Input : 3PH AC 400-500V; 47-63Hz; 2.4A; Class I
Output: 1) DC 24V; 960W 2) DC 48V; 960W

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

XP

Model/type Ref.
Ref. de type

1) DNR960TS24-I
2) DNR960TS48-I

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

For model differences, refer to the test report.

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
National differences see test report

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11011435 001

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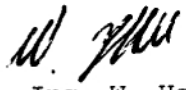


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Date: 04.10.2007

Signature:



Dipl.-Ing. W. Hsu


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Taiwan
2. Long Hua Industrial District
Long Hua Town, ShenZhen -
P.R. China

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

Date: 04.10.2007

Signature:


Dipl.-Ing. W. Hsu

TEST REPORT	
IEC 60950-1 and/or EN 60950-1	
Information technology equipment – Safety –	
Part 1: General requirements	
Report reference No	11011435 001
Tested by (printed name and signature)	<i>Frank Sun</i>
Approved by (printed name and signature)	<i>Gerry I-lo</i>
Date of issue	2 October, 2007
Testing Laboratory Name	TÜV Rheinland Taiwan Ltd., Taichung Laboratory
Address	10F, No. 219, Min-Chuan Road, Taichung 403, Taiwan
Testing location	CBTL <input checked="" type="checkbox"/> CCATL <input type="checkbox"/> SMT <input type="checkbox"/> TMP <input type="checkbox"/>
Address	Same as above
Applicant	
Address	6F, No. 45-1, Chung Hsing Rd., Hsi-Chih, Taipei Hsien 221 Taiwan
Test specification	
Standard	IEC 60950-1:2001 EN 60950-1:2001 + A11:2004
Test procedure	CB-scheme
Non-standard test method	N/A
Test Report Form No.	IECEN60950_1B
TRF originator	SGS Fimko Ltd
Master TRF	dated 2003-03
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Test item description	Power Supply
Trademark	
Manufacturer	XP PLC Horseshoe Park, Pangbourne, Berkshire, RG8 7JW, United Kingdom
Model and/or type reference	DNR960TS24-I, DNR960TS48-I
Serial number	Test samples are without serial numbers
Rating(s)	i/p: 3PH 400-500VAC, 47-63Hz, 2.4A o/p: 24VDC, 960W (for model DNR960TS24-I) 48VDC, 960W (for model DNR960TS48-I)