



CERTIFICATE

No. B 057396 1163 Rev. 00

Holder of Certificate: **XP Power LLC.**
340 Commerce, Suite 100
Irvine CA 92602
USA

Certification Mark:



Product: **Power supply
DC-DC Converter**

The product was tested on a voluntary basis and complies with the essential requirements.
The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier.
All applicable requirements of the Testing, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 7191381123-TR

Valid until: 2031-06-04

Date, 2026-06-17


(Posen Fu)

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Model(s):

QAM60T24OXX and QAM60T24OXX-N (Where O=S or D, XX=05,12,15 or 24)

Brand Name:

XP, XP Power

Parameters:

Input: 9-36 Vdc, 8.0 A

Protection Class: Determined at end use

Elevation for use: 0-5000 m above sea level

Output:

Model	Vin (V d.c.)	Iin (A)	Vout (V d.c.)	Iout (A)	Pout (W)
QAM60T24S05,	9-36	8.0	5.0	12.0	60.0
QAM60T24S05-N					
QAM60T24S12,	9-36	8.0	12.0	5.0	60.0
QAM60T24S12-N					
QAM60T24S15,	9-36	8.0	15.0	4.0	60.0
QAM60T24S15-N					
QAM60T24S24-N	9-36	8.0	24.0	2.5	60.0
QAM60T24S24-N					
QAM60T24D12,	9-36	8.0	±12	±2.5	60.0
QAM60T24D12-N					
QAM60T24D15,	9-36	8.0	±15	±2.0	60.0
QAM60T24D15-N					



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Conditions of Acceptability:

When installing the equipment, all requirements of the standards and the manufacturer's specifications must be met.

The models require:

- The secondary output circuits are at non hazardous energy levels
- The potting compound is not used for insulation, therefore no cycling test is required.
- Dielectric voltage withstand test for DC IN and DC OUT conducted 5000VAC as per client request.
- The power supply output has not been evaluated for patient connected applications
- These units have been evaluated with the following external fuse type under single fault conditions: Conquer Electronics Co Ltd, Type ADA, Rated 12 A , 250V dc.
- The housing of the device was not evaluated to comply with Mechanical, Fire, Electrical requirements. A suitable Mechanical, Fire and Electrical enclosure shall be provided in the end-product.
- The component shall be installed in compliance with the enclosure, mounting, marking, spacing, and separation requirements of the end- use application.
- The input and output connectors are not acceptable for field connection, they are only intended for connection to mating connectors inside the end-use product.

Tested according to: EN 60601-1:2006/A2:2021
EN 60601-1:2006/A13:2024