



Product Service

CERTIFICATE

No. B 057396 0970 Rev. 00

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

Certification Mark:



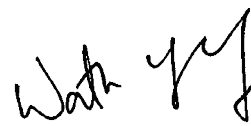
Product: **Adaptors**
(Open Frame Power Supply)

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.: 081-240749-000

Valid until: 2029-02-15

Date, 2024-07-24


(Watson Yang)

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Model(s): UCH600PSxx
("xx" can be 12, 24, 36 or 48 for output voltage)

Brand Name: XP Power



Parameters:

Rated input voltage:	100-240 Vac
Rated frequency:	50-60 Hz
Rated input current:	7 A-2.7 A
Protection class:	I
Max. ambient temperature:	50 °C
Degree of Protection:	IPX0
Rated outputs of models:	See below

Models-#	Rated Outputs
UCH600PS12	12 Vdc, 50 A
	12 Vdc, 0.6 A (for Fan)
	5 Vdc, 1.0 A
UCH600PS24	24 Vdc, 25 A
	12 Vdc, 0.6 A (for Fan)
	5 Vdc, 1.0 A
UCH600PS36	36 Vdc, 16.6 A
	12 Vdc, 0.6 A (for Fan)
	5 Vdc, 1.0 A
UCH600PS48	48 Vdc, 12.5 A
	12 Vdc, 0.6 A (for Fan)
	5 Vdc, 1.0 A

License Conditions:

1. The product provides Means of Patient Protection (MOPP).
2. The product has specified to operate at altitude ≤ 5,000 m.
3. The product does not have direct connection to the patient.
4. Compliance with the requirements of IEC/EN 60601-1-2 (EMC) shall be evaluated at the end system.
5. The risk management requirements were not addressed.
6. The following clauses were not part of the manufacturers order and therefore excluded from this testing:
 - 11.7: Biocompatibility of ME EQUIPMENT and ME SYSTEMS
 - 12.2: USABILITY
 - 17: Electromagnetic compatibility of ME EQUIPMENT and ME SYSTEMS

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