



Product Service

CERTIFICATE

No. B 065969 0262 Rev. 00

Holder of Certificate: **XP Power Limited**

401 Commonwealth Drive
Haw Par Technocentre, Lobby B, #02-02
Singapore 149598
SINGAPORE

Certification Mark:



Product:

**Switching power supply unit
(Switching Mode 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 and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 652101915802

Valid until: 2025-06-14

Date, 2020-06-23

(Ricky Wang)

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Model(s): VCP15USxxx
(xxx=030-240 stands for the rated output voltage range from 3.0VDC to 24.0VDC, the last 'x' shall be omitted if the value is '0')

Brand Name: XP



Parameters:

Rated Input: 100-240VAC, 50/60Hz, 500mA

Rated Output: See below table for details

Protection Class: Built-in equipment, considered in end system

Degree of Protection: IPX0

Remarks:

- Clearance was evaluated for operating altitude up to 5000m above sea level.
- The maximum operating ambient temperature is 50°C.
- When installing these built-in equipments, all requirements of the mentioned standards must be fulfilled.
- Built-in type equipments, suitable enclosure should be provided by end system.



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Model	Rated output voltage (VDC)	Rated output current (A)	Rated output power (W)
VCP15USxxx	3.0	2.00	6.00
	3.3	2.00	6.60
	3.6	2.00	7.20
	4.0	2.00	8.00
	4.2	2.00	8.40
	4.5	2.00	9.00
	5.0	2.00	10.00
	5.2	2.00	10.40
	5.5	2.00	11.00
	5.99	2.00	11.98
	6.0	2.00	12.00
	6.5	2.00	13.00
	7.0	1.70	11.90
	7.5	1.50	11.25
	8.0	1.50	12.00
	8.5	1.40	11.90
	9.0	1.40	12.60
	10.0	1.40	14.00
	10.5	1.30	13.65
	12.0	1.25	15.00
	13.8	1.05	14.49
	15.0	1.00	15.00
	16.0	0.85	13.60
	17.5	0.80	14.00
18.0	0.80	14.40	
19.0	0.75	14.25	
20.0	0.75	15.00	
22.0	0.65	14.30	
23.0	0.65	14.95	
24.0	0.63	15.12	

Tested according to: EN 62368-1:2014/A11:2017

Production Facility(ies): 049020