



Product Service

CERTIFICATE

No. B 12 04 65969 093

Holder of Certificate: **XP Power Limited**
 401 Commonwealth Drive,
 Haw Par Technocentre, Lobby B, #02-02 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. See also notes overleaf.

Test report no.: 68230813005A



(Jimmy Huang)

Date, 2012-05-02
 Page 1 of 4



Product Service

CERTIFICATE

No. B 12 04 65969 093

Model(s): VCP24US Series, VCP24US-E Series
(See pages 3 and 4 for details of model number)

Brand Name: XP

Parameters:

Rated Input :	100-240VAC, 50/60Hz, 600mA max.
Rated Output :	See pages 3 and 4 for details
Construction :	Built-in
Protection Class :	II
Degree of Protection :	IPX0

Remarks:

1. When installing the equipment, all requirements of the mentioned standard must be fulfilled.
2. The maximum operating temperature is 48°C.
3. Built-in type equipment, suitable enclosure should be provided in end system.
4. This power supply also evaluated according to EN 60601-1:2006 and IEC 60601-1:2005 with following condition:
 - The output was not evaluated as patient connected circuits.
 - Compliance with the requirements for EMC shall be evaluated for the end use product.
 - This product has been investigated only as a component part for use in equipment where the suitability of the combination is subject to end product investigation.
 - This power supply must be installed in accordance with the instruction manual.
 - Risk management has been considered for the relevant clause in this power supply. When using this power supply for a medical device, compliance with the relevant requirements of the risk management for the complete system has to be considered.
 - The leakage current test shall be checked in end product.

Tested according to: EN 60950-1/A12:2011
EN 60601-1:2006

Production Facility(ies): 49020

Page 2 of 4

CERTIFICATE
No: B 12 04 65969 093



Product Service

Model No.	Output Voltage (VDC)	Max output Current (A)	Max Output Power (W)
VCP24US03 VCP24US03-E	3	0.01-2.50	7.5
VCP24US033 VCP24US033-E	3.3	0.01-2.50	8.25
VCP24US036 VCP24US036-E	3.6	0.01-2.50	9
VCP24US04 VCP24US04-E	4	0.01-2.50	10
VCP24US042 VCP24US042-E	4.2	0.01-2.50	10.5
VCP24US045 VCP24US045-E	4.5	0.01-2.50	11.25
VCP24US048 CP24US048-E	4.8	0.01-2.50	12
VCP24US05 VCP24US05-E	5	0.01-2.50	12.5
VCP24US052 CP24US052-E	5.2	0.01-2.50	13
VCP24US055 VCP24US055-E	5.5	0.01-2.50	13.75
VCP24US06 VCP24US06-E	6	0.01-2.50	15
VCP24US065 VCP24US065-E	6.5	0.01-2.50	16.25
VCP24US07 VCP24US07-E	7	0.01-2.50	17.5
VCP24US075 VCP24US075-E	7.5	0.01-2.50	18.75
VCP24US08 VCP24US08-E	8	0.01-2.50	20
VCP24US085 VCP24US085-E	8.5	0.01-2.50	21.25
VCP24US09 VCP24US09-E	9	0.01-2.20	19.8
VCP24US098 VCP24US098-E	9.8	0.01-2.20	21.56
VCP24US10 CP24US10-E	10	0.01-2.20	22
VCP24US105 VCP24US105-E	10.5	0.01-2.00	21
VCP24US12 VCP24US12-E	12	0.01-2.00	24

CERTIFICATE
No: B 12 04 65969 093



Product Service

Model No.	Output Voltage (VDC)	Max output Current (A)	Max Output Power (W)
VCP24US126 VCP24US126-E	12.6	0.01-1.90	23.94
VCP24US13 VCP24US13-E	13	0.01-1.85	24
VCP24US138 VCP24US138-E	13.8	0.01-1.75	24
VCP24US15 VCP24US15-E	15	0.01-1.60	24
VCP24US16 VCP24US16-E	16	0.01-1.50	24
VCP24US165 VCP24US165-E	16.5	0.01-1.45	24
VCP24US18 VCP24US18-E	18	0.01-1.33	24
VCP24US20 VCP24US20-E	20	0.01-1.20	24
VCP24US22 VCP24US22-E	22	0.01-1.09	24
VCP24US23 VCP24US23-E	23	0.01-1.04	24
VCP24US24 VCP24US24-E	24	0.01-1.00	24