



Product Service

CERTIFICATE

No. Z1A 094747 0163 Rev. 00

Holder of Certificate: **Xinsu Global Electronic Co., Limited**
Unit 2508A, 25/F Bank Of America Tower, 12 Harcourt Road
Central
HONG KONG

Certification Mark:



Product: **Switching power supply unit
(SWITCHING POWER SUPPLY)**

Tested according to: EN IEC 61558-1:2019
EN 61558-2-16:2009/A1:2013
EN IEC 62368-1:2020/A11:2020
EN IEC 60335-1:2023/A11:2023
EN 62233:2008
EK1 557-13
AfPS GS 2019:01 PAK

With this certificate, in its capacity as a notified GS body, TÜV SÜD Product Service GmbH issues the GS Mark to the named certificate holder for the declared product with the named model designation in accordance with section 20 ProdSG (German Product Safety Act). The product meets the safety and health requirements of section 20 (3) ProdSG. The manufacturer is reminded of their obligations in accordance with section 24 ProdSG. The certification marks shown above can be affixed on the product. It is not permitted to alter the certification marks in any way. In addition, the certificate 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.: 652102008603

Valid until: 2030-07-07

Date, 2025-07-08

(Michael Xu)

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Model(s):

XSGxxxxxyyyzz L3, XSGxxxxxyyy L3,
XSExxxxxyyy L3, XSExxxxxyyyzz L3,
XSECxxxxxyyyzz L3, XSECxxxxxyyy L3
(xxx=042-480, indicates rated output voltage from 4.2VDC to 48.0VDC; yyyy=0010-4000, indicates rated output current from 0.01A to 4.0A; zz= EU or UK, indicates different mains plug; EU=European plug, UK=Britain plug)

Brand Name:

Xinsu Global

**Parameters:**

Rated Input: 100-240VAC, 50/60Hz, 0.6A Max

Rated Output: See below table for details

Protection Class: II

Degree of Protection: IP20

Model	Rated output voltage (VDC)	Rated output current (A)	Max. rated output power (W)
XSGxxxxxyyyzz L3, XSGxxxxxyyy L3, XSExxxxxyyy L3, XSExxxxxyyyzz L3, XSECxxxxxyyyzz L3, XSECxxxxxyyy L3	4.2-6.9	0.01-4.00	20.0
	7.0-9.0	0.01-3.00	22.5
	9.1-12.0	0.01-2.50	30.0
	12.1-12.6	0.01-2.47	30.0
	12.7-17.0	0.01-2.34	30.0
	17.1-20.0	0.01-1.50	30.0
	21.0-36.0	0.01-1.42	30.0
	36.1-48.0	0.01-0.80	30.0