

Attestation of Conformity

No. N8AUK 094747 0072 Rev. 00

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

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

This Attestation of Conformity is issued on a voluntary basis according to the Electrical Equipment (Safety) Regulations 2016 relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the regulations and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for testing and certification. For details see: www.tuvsud.com/ps-cert

Test report no.: 652102027202

Date, 2021-06-07



(Richard Zhu)

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Model(s):

XSGxxxxyyy, XSGxxxxyyyzz, XSExxxxyyy,
XSExxxxyyyzz, XSECxxxxyyy, XSECxxxxyyyzz
(xxx=036-588, which represent the rated output
voltage from 3.6VDC to 58.8VDC; yyy=0100-7000,
which represent the rated output current from 0.1A
to 7.0A; zz=AA-ZZ stands for marketing purpose, it
can be any two uppercase English letters.)

Brand:

Xinsu Global

**Parameters:**

Rated Input: 100-240VAC, 50/60Hz, 1.3A

Rated Output: See below table for details

Protection Class: II

Degree of Protection: IP20

**Tested
according to:**

EN 62368-1:2014/A11:2017

BS EN 62368-1:2014/A11:2017

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Model	Rated output voltage (VDC)	Rated output current (A)	Maximum rated output power (W)
XSGxxxxxyzz, XSGxxxxxyy	3.6–5.0	0.1–7.0	35.0
	6.0–9.0	0.1–6.5	58.5
	10.0	0.1–6.0	60.0
	11.0	0.1–5.5	60.5
	12.0–12.6	0.1–5.0	63.0
	13.0–14.0	0.1–4.5	63.0
	14.6–15.0	0.1–4.0	60.0
	16.0	0.1–4.06	64.96
	16.8–17.0	0.1–3.75	63.75
	18.0–18.3	0.1–3.5	64.05
	19.0	0.1–3.42	64.98
	20.0	0.1–3.25	65.0
	21.0	0.1–3.0	63.0
	22.0	0.1–2.9	63.8
	22.5	0.1–2.89	65.025
	24.0	0.1–2.7	64.8
	25.2–25.5	0.1–2.5	63.75
	27.0	0.1–2.4	64.8
	28.0–29.0	0.1–2.1	60.9
	29.2–29.4	0.1–2.2	64.68
	30.0	0.1–2.0	60.0
	32.0	0.1–2.0	64.0
	33.0–34.0	0.1–1.9	64.6
	35.0–36.0	0.1–1.8	64.8
	36.5	0.1–1.75	63.875
	37.8	0.1–1.7	64.26
	38.0–43.0	0.1–1.5	64.5
	43.8–44.0	0.1–1.45	63.8
	45.0–46.2	0.1–1.4	64.68
	47.5–48.0	0.1–1.35	64.8
	50.4	0.1–1.25	63.0
	51.0–51.1	0.1–1.2	61.32
	54.6	0.1–1.15	62.79
	54.8–58.4	0.1–1.0	58.4
	58.8	0.1–1.1	64.68
XSExxxxxyzz, XSExxxxxyy, XSECxxxxxyzz, XSECxxxxxyy	3.6–5.0	0.1–7.0	35.0
	5.1–9.0	0.1–6.5	58.5
	10.0–12.0	0.1–6.0	60.0
	12.1–12.6	0.1–5.0	63.0
	12.8–15.0	0.1–4.5	65.0
	16.0–20.0	0.1–3.75	65.0
	21.0–30.0	0.1–3.0	65.0
	31.0–58.8	0.1–2.0	65.0

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After preparation of the necessary UK regulation technical documentation as well as the UK declaration of conformity the required UKCA marking can be affixed on the product. Other applicable UK regulations have to be observed.