



CERTIFICATE

No. B 107363 0005 Rev. 00

Holder of Certificate: SURE STAR COMPUTER CO., LTD.

No. 2-1, Da' an Rd. Shulin Dist.

238 New Taipei City

TAIWAN

Certification Mark:



Product: 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.: 6121021019001

Valid until: 2026-04-20

Date, 2021-04-21

(Watson Yang)



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Model(s): (1) UB1-GxxxP

(xxx=400, 460, 500, 550) for power

supply module

(2) RB2-GxxxVP

(xxx=400, 460, 500, 550) for redundant

power supply

Brand Name: SURE STAR



Parameters: Rated inputs: See below

Rated outputs: See below

Protection class:

Max. ambient temperature: 50 °C

Degree of protection

against ingress of liquids: IPX0

Remarks:

- 1. When installing, all requirements of below mentioned test standards must be fulfilled.
- 2. The equipment is evaluated for operating in altitude up to 5,000 m above the sea level.



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The input and output rating of the models are as below:

Power supply module rating:

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Model	Input rating	DC Output rating (Max.)									
		+12V (A)	+5Vsb (A)	Total power (W)							
UB1-G400P	100-240 Vac, 47-63 Hz, 8.5-4 A	33	2.5	400							
UB1-G460P		38	2.5	460							
UB1-G500P		41	3.5	500							
UB1-G550P		45	3.5	550							

Redundant power supply rating:

Model	Input rating							
		+12V(A)	+5V(A)	+3.3V(A)	+5Vsb(A)	-12V(A)	+3.3V and +5V combine max. (W)	Total power (W)
RB2- G400VP	100-240 Vac, 47-63 Hz, 8.5-4 A	33	24	24	2.5	0.8	160	400
RB2- G460VP		38	24	24	2.5	0.8	160	460
RB2- G500VP		41	25	25	3.5	0.8	170	500
RB2- G550VP		45	25	25	3.5	0.8	170	550

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