



Product Service

CERTIFICATE

No. B 107363 0011 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.: 6121023027001

Valid until: 2028-06-11

Date, 2023-06-12

(Owen Hsu)

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Model(s):

(1) M1E-xxxHy

(xxx = 400, 500, 600, 700 or 800; y = 0-9, a-z or A-Z)
for power supply module

(2) R4B-xxxGyV2

(xxx = 400, 500, 600, 700 or 800; y = 0-9, a-z or A-Z)
for redundant power supply

Brand Name:

SURE STAR

**Parameters:**

Rated inputs:	See below
Rated outputs:	See below
Protection class:	I
Max. ambient temperature:	50 °C

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.

Tested according to: EN IEC 62368-1:2020/A11:2020

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

Power supply module rating:

Model	Input rating	Output rating			
		+12V (A)	-12V (A)	+5Vsb (A)	Total power (W)
M1E-400Hy	100-240 Vac, 47-63 Hz, 10-5 A	32	0.8	3.5	400
M1E-500Hy		41	0.8	3.5	500
M1E-600Hy		49	0.8	3.5	600
M1E-700Hy	100-240 Vac, 47-63 Hz, 12-6 A	57	0.8	3.5	700
M1E-800Hy		65	0.8	3.5	800

Redundant power supply rating:

Model	Input rating	Output rating						Total power (W)
		+12V (A)	+5V (A)	+3.3V (A)	+5Vsb (A)	-12V (A)	+3.3V and +5V combine max. (W)	
R4B-400GyV2	100-240 Vac, 47-63 Hz, 10-5 A	32	25	25	3.5	0.8	170	400
R4B-500GyV2		41	25	25	3.5	0.8	170	500
R4B-600GyV2		49	25	25	3.5	0.8	180	600
R4B-700GyV2	100-240 Vac, 47-63 Hz, 12-6 A	57	32	32	3.5	0.8	190	700
R4B-800GyV2		65	32	32	3.5	0.8	190	800