



Product Service

CERTIFICATE

No. B 107363 0015 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.: 6121023031701

Valid until: 2028-09-19

Date, 2023-09-20

(Ralph Lai)

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Model(s): For Redundant Power Supply:
R1J-xxxI1H2A0
 (xxx can be 250, 300, 350 or 400 for output watt)
 For Power Supply module:
M1I-xxxJ1
 (xxx can be 250, 300, 350 or 400 for output watt)

Brand Name: **SURE STAR**



Parameters:

Rated input voltage:	100-240 Vac
Rated input current:	6-3 A
Rated frequency:	47-63 Hz
Rated outputs:	See below
Protection class:	I
Max. ambient temperature:	45 °C
Degree of protection against ingress of liquids:	IPX0

Remark: When installing, all requirements of below mentioned test standards must be fulfilled

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The output ratings of the models are as below:

For Redundant Power Supply: All models are similar except for output rating.

Model No	Output Rated
R1J-250I1H2A0	+3.3 V, 20 A; +5 V, 20 A; +12 V, 20 A; -12 V, 0.5 A; +5 Vsb, 2 A (+3.3 V & +5 V Total 135 W max.) (Total Power 250 W)
R1J-300I1H2A0	+3.3 V, 20 A; +5 V, 20 A; +12 V, 24 A; -12 V, 0.5 A; +5 Vsb, 2 A (+3.3 V & +5 V Total 140 W max.) (Total Power 300 W)
R1J-350I1H2A0	+3.3 V, 20 A; +5 V, 20 A; +12 V, 28 A; -12 V, 0.5 A; +5 Vsb, 2.5 A (+3.3 V & +5 V Total 145 W max.) (Total Power 350 W)
R1J-400I1H2A0	+3.3 V, 20 A; +5 V, 20 A; +12 V, 32 A; -12 V, 0.5 A; +5 Vsb, 2.5 A (+3.3 V & +5 V Total 150 W max.) (Total Power 400 W)

For Power Supply Module: All models are similar except for output rating.

Model No	Output Rated
M1I-250J1	+12 V, 20 A; +5 Vsb, 2 A (Total Power 250 W)
M1I-300J1	+12 V, 24 A; +5 Vsb, 2 A (Total Power 300 W)
M1I-350J1	+12 V, 28 A; +5 Vsb, 2.5 A (Total Power 350 W)
M1I-400J1	+12 V, 32 A; +5 Vsb, 2.5 A (Total Power 400 W)

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