



Ref. Certif. No.

DK-145213-UL

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Power Supply

Name and address of the applicant

SURE STAR COMPUTER CO LTD
2-1 DAAN RD SHULIN NEW TAIPEI, 238 TAIWAN

Name and address of the manufacturer

SURE STAR COMPUTER CO LTD
2-1 DAAN RD SHULIN NEW TAIPEI, 238 TAIWAN

Name and address of the factory

SURE STAR COMPUTER CO LTD
No.2-1, Da'an Rd., Shulin Dist., New Taipei City 238,
Taiwan

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

Additional Information on page 2
1) Power Module: M1S-400H1
AC Input: 100-240 V~, 8-4 A, 47-63 Hz
DC Output: +12 V / 33 A, -12 V / 0.8 A, +5 Vsb / 3.5 A,
total power(w): 400 W
 Additional Information on page 2

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

For power supply module:
1) M1S-400H1
2) M1S-500H1
For redundant power supply:
3) R4S-400G1V2
4) R4S-500G1V2

Additional information (if necessary may also be reported on page 2)

Additionally evaluated to: EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020
National Differences: EU Group Differences, AU, CA, NZ, GB, US
 Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 62368-1:2018

As shown in the Test Report Ref. No. which forms part of this Certificate

22120263-TSCB01 issued on 2023-09-11

This CB Test Certificate is issued by the National Certification Body



- UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2023-09-13

Signature:

Thomas Wilson



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Additional Ratings:

2) Power Module: M1S-500H1

AC Input: 100-240 V~, 8-4 A, 47-63 Hz

DC Output: +12 V / 41 A, -12 V / 0.8 A, +5 Vsb / 3.5 A,

total power(w): 500 W

3) Redundant Power Supply: R4S-400G1V2

AC Input: 100-240 V~, 8-4 A, 47-63 Hz

DC Output: +3.3 V / 25 A, +5 V / 25 A, +12 V / 33 A, -12 V / 0.8 A,

+5 Vsb / 3.5 A (+3.3 V & +5 V = 170 W)

Total Power: 400 W

4) Redundant Power Supply: R4S-500G1V2

AC Input: 100-240 V~, 8-4 A, 47-63 Hz

DC Output: +3.3 V / 25 A, +5 V / 25 A, +12 V / 41 A, -12 V / 0.8 A,

+5 Vsb / 3.5 A (+3.3 V & +5 V = 170 W)

Total Power: 500 W

Additional information (if necessary)



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