

Certificate



Certificate no.

CU 72302550 01

License Holder:

BITMAIN DEVELOPMENT PTE. LTD.
1 Raffles Place,
#36-01 One Raffles Place,
Singapore 048616
Singapore

Manufacturing Plant:

SMT Technologies Sdn.Bhd.
Plot 102 & 102A,
Bakar Arang Industrial Estate,
08000 Sungai Petani
Malaysia

Test report no.: USA-LIAEG CN23LQ2S 001

Client Reference: Yurong Peng

Tested to: UL 62368-1:2019 R10.21
CSA C22.2 NO. 62368-1:19

Certified Product: SERVER

License Fee - Units

Model Designation: S19 XP Hyd.

Rating:
I/P: 380-415VAC, 3-phase+PE, 50-60Hz, 12A Max.
Protection Class: I
Max. Ambient Temperature: 50°C

Appendix: 1

Licensed Test mark:



Date of Issue

(day/mo/yr)
12/10/2023

Certificate



Certificate no.

CU 72302550 02

License Holder:

BITMAIN DEVELOPMENT PTE. LTD.
1 Raffles Place,
#36-01 One Raffles Place,
Singapore 048616
Singapore

Manufacturing Plant:

Nationgate Solution (M)
Sdn. Bhd.
2466 & 2511, Tingkat Perusahaan 4,
Kawasan Perusahaan Perai,
13600 Perai, Penang
Malaysia

Test report no.: USA-LIAEG CN23LQ2S 001

Client Reference: Yurong Peng

Tested to: UL 62368-1:2019 R10.21
CSA C22.2 NO. 62368-1:19

Certified Product: SERVER

License Fee - Units

Additional Manufacturing Plant : see above (K2033449) ®

TÜVRheinland

Licensed Test mark:



Date of Issue

(day/mo/yr)

12/10/2023

Certificate



Certificate no.

CU 72302550 03

License Holder:

BITMAIN DEVELOPMENT PTE. LTD.
1 Raffles Place,
#36-01 One Raffles Place,
Singapore 048616
Singapore

Manufacturing Plant:

PAN-INTERNATIONAL ELECTRONICS
(M) SDN.BHD.
Plot 4, Seberang Jaya Industrial Estate,
13700 Prai, Penang,
Malaysia

Test report no.: USA-LIAEG CN23LQ2S 001

Client Reference: Yurong Peng

Tested to: UL 62368-1:2019 R10.21
CSA C22.2 NO. 62368-1:19

Certified Product: SERVER

License Fee - Units

Additional Manufacturing Plant : see above (K2212163) ®

TÜVRheinland

Licensed Test mark:



Date of Issue

(day/mo/yr)

12/10/2023

Certificate



Certificate no.

CU 72302550 04

License Holder:

BITMAIN DEVELOPMENT PTE. LTD.
1 Raffles Place,
#36-01 One Raffles Place,
Singapore 048616
Singapore

Manufacturing Plant:

PT AOHAI TECHNOLOGY INDONESIA
Executive Industrial Park Kabil Blok E
Nomor 1 dan 2, Kota Batam, Provinsi
Kepulauan Riau,
Indonesia

Test report no.: USA-LIAEG CN23LQ2S 001

Client Reference: Yurong Peng

Tested to: UL 62368-1:2019 R10.21
CSA C22.2 NO. 62368-1:19

Certified Product: SERVER

License Fee - Units

Additional Manufacturing Plant : see above (K2353752) ®

Licensed Test mark:



Date of Issue

(day/mo/yr)

12/10/2023

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Certificate no.

CU 72302550 05

License Holder:

BITMAIN DEVELOPMENT PTE. LTD.
1 Raffles Place,
#36-01 One Raffles Place,
Singapore 048616
Singapore

Manufacturing Plant:

Chicony Power Technology (Thailand)
Co., Ltd.
227/2 Moo.3 Laemchabang Industrial Estate,
Tungsukla Siracha, Chonburi 20230
Thailand

Test report no.: USA-LIAEG CN23LQ2S 001

Client Reference: Yurong Peng

Tested to: UL 62368-1:2019 R10.21
CSA C22.2 NO. 62368-1:19

Certified Product: SERVER

License Fee - Units

Additional Manufacturing Plant : see above (K2129884) ®

TÜVRheinland

Licensed Test mark:



Date of Issue

(day/mo/yr)

12/10/2023

Certificate



Certificate no.

CU 72302550 06

License Holder:

BITMAIN DEVELOPMENT PTE. LTD.
1 Raffles Place,
#36-01 One Raffles Place,
Singapore 048616
Singapore

Manufacturing Plant:

Salom Electric (Thailand) Co., Ltd.
39/19 Moo 5, Soi Bang Plao-Srisatien
Nakornpathom 73210
Thailand

Test report no.: USA-LIAEG CN23LQ2S 001

Client Reference: Yurong Peng

Tested to: UL 62368-1:2019 R10.21
CSA C22.2 NO. 62368-1:19

Certified Product: SERVER

License Fee - Units

Additional Manufacturing Plant : see above (K1573150) ®

TÜVRheinland

Licensed Test mark:



Date of Issue

(day/mo/yr)

12/10/2023

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Certificate no.

CU 72302550 07

License Holder:

BITMAIN DEVELOPMENT PTE. LTD.
1 Raffles Place,
#36-01 One Raffles Place,
Singapore 048616
Singapore

Manufacturing Plant:

Shenzhen Yudafu Electronics
Co., Ltd.
Building 1&2, Yudafu Industrial Park,
Xingye Western Road, Heyi community,
Shajing Street, Bao'an District,
518104 Shenzhen City Guangdong
P.R. China

Test report no.: USA-LIAEG CN23LQ2S 001

Client Reference: Yurong Peng

Tested to: UL 62368-1:2019 R10.21
CSA C22.2 NO. 62368-1:19

Certified Product: SERVER

License Fee - Units

Additional Manufacturing Plant : see above (K2059379) ®

TÜVRheinland

Licensed Test mark:



Date of Issue

(day/mo/yr)

12/10/2023

Date : 2023/10/12

BITMAIN DEVELOPMENT PTE. LTD.
1 Raffles Place,
#36-01 One Raffles Place,
Singapore 048616
Singapore
Attn: Yurong Peng

Re. : CU US + Canada Certificate

Type of Equipment : SERVER
Model Designation : See Certificate
Certificate No. : CU 72302550 0001
File No. : CN23LQ2S 001
Engineer/Contact : Aegean Li
Standard(s) : UL 62368-1:2019 R10.21
CSA C22.2 NO. 62368-1:19

Dear Ms. Yurong Peng,

The above referenced technical equipment has been tested and was found to be in compliance with the listed test requirement(s). Enclosed, please find the TUV Rheinland approval document No. CU 72302550 0001. It authorizes you to label the listed product(s) with the TUV Rheinland Mark identified in the approval document. For compliance, the Test Mark must be on the approved unit.

Your product is subject to regular factory follow-up inspections as well as annual certificate and factory registration fees.

In using the TUV Rheinland Mark you are obligated to comply with the TUV Rheinland of North America Service Agreement.

If we can be of any further assistance to you, please do not hesitate to contact us.

Sincerely yours,
Certification Body

Jammy Zhang 

Enclosure