

Date: 2024-02-28

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

**Ref: CU US + Canada Certificate**

Type of Equipment : SERVER  
Certificate No. : CU 72404353 0001  
Report No. : CN248PGK 001  
Engineer/Contact : Aegean Li  
Standards : UL 62368-1:2019 R10.21  
CSA C22.2 NO. 62368-1:19

Dear Madame or Sir,

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 72404353 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.

With kind regards,

Certification Body



Jammy Zhang

Enclosure

# Certificate

Certificate no.

CU 72404353 0001

**License Holder:**

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

**Manufacturing Plant:**

See additional page(s) for the listing of 7  
factories

**Report Number:**

CN248PGK 001

**Client Reference:**

Yurong Peng

**Certification acc. to:**

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

**Product Information**

**Certified Product:**

SERVER

**Model Designation:**

KS5 (Trademark: ANTMINER, BITMAIN)

**Technical Data:**

Rated Voltage: 220-277VAC, 50/60Hz  
Rated Current: 20A  
Protection Class: I  
IP protection class: IPX0  
Max. Ambient Temperature: 40°C

**Remarks:**

**Appendix:**

1

**Date of issue:**

2024-02-28  
(yr/mo/day)



# Certificate

Certificate no.

CU 72404353 0001

## Factories

- 1 SMT Technologies Sdn.Bhd.  
Plot 102 & 102A,  
Bakar Arang Industrial Estate,  
08000 Sungai Petani  
Malaysia
- 2 Natiogate Solution(M)  
Sdn. Bhd.  
2466 & 2511, Tingkat Perusahaan 4,  
Kawasan Perusahaan Perai,  
13600 Perai, Penang  
Malaysia
- 3 PAN-INTERNATIONAL ELECTRONICS  
(M) SDN.BHD.  
Plot 4, Seberang Jaya Industrial Estate,  
13700 Prai, Penang,  
Malaysia
- 4 PT AOHAJ TECHNOLOGY INDONESIA  
Executive Industrial Park Kabil Blok E  
Nomor 1 dan 2, Kota Batam, Provinsi  
Kepulauan Riau,  
Indonesia
- 5 Chicony Power Technology (Thailand)  
Co., Ltd.  
227/2 Moo.3 Laemchabang Industrial Estate,  
Tungskla Siracha, Chonburi 20230  
Thailand
- 6 Salom Electric (Thailand) Co., Ltd.  
39/19 Moo 5,Soi Bang Plao-Srisatien  
Nakornpathom 73210  
Thailand

**TUV Rheinland of North America, Inc.**  
400 Beaver Brook Rd, Boxborough, MA 01719  
Tel +1 (978) 266 9500, Fax +1 (978) 266-9992

[www.tuv.com](http://www.tuv.com)

# Certificate

Certificate no.

CU 72404353 0001

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



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[www.tuv.com](http://www.tuv.com)

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