

Date: 2024-08-14

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 72406298 0001
Report No. : CN24S25F 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 72406298 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 72406298 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 9
factories

Report Number:

CN24S25F 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:

S21 XP
Trademark: 1) BITMAIN; 2) ANTMINER

Technical Data:

Rated Voltage : 220-277VAC, 50/60Hz
Rated Current : 20A
Protection Class : I
Max. Ambient Temperature: 45°C

Remarks:**Appendix:**

1

**Date of issue:**

2024-08-14
(yr/mo/day)

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

Certificate

Certificate no.

CU 72406298 0001

Factories

- 1 SMT Technologies Sdn.Bhd.
Plot 102 & 102A,
Bakar Arang Industrial Estate,
08000 Sungai Petani
Malaysia
- 2 Nategate Solution(M)
Sdn. Bhd.
2466 & 2511, Tingkat Perusahaan 4,
Kawasan Perusahaan Perai,
13600 Perai, Penang
Malaysia
- 3 PAN-INTERNATIONAL ELECTRONICS (M)
SDN. BHD.
Plot 12 Seberang Jaya Industrial Estate,
13700 Perai, Pulau Pinang,
Malaysia
- 4 PT AOHA 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,
Tungsukla 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

Certificate

Certificate no.

CU 72406298 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
- 8 ONETEC ELECTRONIC CO.,LTD.
NO. 700/1038 、 1039 MOO 9,
AMATA CITY CHONBURI,
MAP PONG SUB-DISTRICT, PHAN THONG DISTRICT,
CHONBURI COUNTRY 20160
Thailand
- 9 JOINT PRODUCTION, S.A. DE C.V.
Calle Puerto Grande Número 200 M,
Hofusan Industrial Park, Salinas Victoria,
65530 Nuevo Leon
Mexico

© TÜV, TÜV and TÜV are registered trademarks . Utilization and application requires prior approval.

TÜV 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