



ANTMINER 208-A Bitcoin Miner User Manual

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ANTMINER 208-A Bitcoin Miner



Specifications

- **Model:** S19 Pro Hyd. 208-A
- **Crypto algorithm/coins:** SHA256|BTC/BCH
- **Typical Hashrate:** 184 TH/s
- **Power on wall @35:** 5428 Watt
- **Power efficiency on wall@35:** 29.5 J/TH

Power supply:

- **AC input voltage:** 380~415V AC
- **AC Input Frequency Range:** 50~60 Hz
- **AC Input current:** 12 Amp

Hardware configuration:

- **Network connection mode:** RJ45 Ethernet
10/100M
- **Server size (Length*Width*Height, w/o package):** 336*175.5*208 mm
- **Server size (Length*Width*Height, with package):** 570*316*430 mm
- **Net weight:** 13.0 kg
- **Gross weight:** 15.6 kg

Environment requirements:

- **Liquid:** Deionized water/Pure water
- **pH:** 8.5~9.5
- **Diameter of water pipe connector:** DN10 mm
- **Temperature:** -20~70°C
- **Humidity:** 10~90%

Product Manual

Nov. 2023

Specification

Product Glance	Value
Model	S19 Pro Hyd.
Version	208-A
Cryptoalgorithm/coins	SHA256 BTC/BCH
Typical Hashrate, TH/s(1-1)	184
Power on wall @35τ(1-2), Watt(1-1)	5428
Power efficiency on wall@35τ(1-2), J/TH(1-1)	29.5

Detailed Characteristics	Value
Power supply	
Power supply AC input voltage, Volt(2-1)	380~415V AC
Powersupply AC Input Frequency Range, Hz	50~60
Power supply AC Input current, Amp(2-2)	12
Hardware configuration	
Networkconnectionmode	RJ45 Ethernet 10/100M
Server size (Length*Width*Height, w/o package), mm	336*175.5*208
Server size (Length*Width*Height, with package), mm	570*316*430
Net weight, kg	13.0
Gross weight, kg	15.6
Environment requirements	
Inlet water temperature, °C	35
Water flow, L/min	8.0~10.0
Water pressure bar	≤3.5
Working fluid(2-3)	Deionized water/Pure water
Liquid PH	8.5~9.5
Diameter of water pipe connector, mm	DN10
Storage temperature, °C	-20~70
Operation humidity(non-condensing), RH	10~90%

Notes

1. The Hashrate value, Power on wall, and Power efficiency on wall are all typical values. The actual Hashrate value fluctuates by $\pm 3\%$, and the actual Power on wall and Power efficiency on wall fluctuate by $\pm 5\%$.
2. Inlet water temperature.
 1. Caution: Wrong input voltage may cause server damaged.
 2. Three-phase AC input, 10 A per wire.
3. If the water conductivity is $\geq 100 \mu\text{S/cm}$, the fluid must be replaced. The water conductivity is less than 20 $\mu\text{S/cm}$ when the system is running at the first time.

 S19 Pro Hyd. Product Manual Rev. 1.001	ANTMINER 208-A Bitcoin Miner [pdf] User Manual 208-A Bitcoin Miner, 208-A, Bitcoin Miner, Miner
 S19 Pro+ Hyd. Product Manual Rev. 1.001	ANTMINER 208-A Bitcoin Miner [pdf] User Manual 208-A Bitcoin Miner, 208-A, Bitcoin Miner, Miner

References

- [User Manual](#)

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