

BITMAIN
BITMAIN
ANTRACK Hydro
Cooling Mining



BITMAIN ANTRACK Hydro Cooling Mining User Guide

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BITMAIN ANTRACK Hydro Cooling Mining



Specifications

Product Glance	Value
Model	ANTRACK
Version	V1
Capacity	4 units ANTMINER (Hydro)
Maximum load, kW	24

Detailed Characteristics	Value
Hardware configuration	
Size (Length*Width*Height), mm (without package)	1000*600*2100
Size (Length*Width*Height), mm (with package)	2260*1130*780
Net weight, kg (without package)	207
Gross weight, kg (with package)	300
Network connection mode	RJ45 Ethernet 10/100M
Power supply	
Power supply AC input voltage, Volt (1-1)	380~415V AC
Power supply AC input frequency range, Hz	50~60
Maximum power supply AC input current, Amp (1-2)	80
Fan	
Rated power, W	120
Noise, dBA@1m	68
Size (Length*Height*Thickness), mm	280*280*80
Pump	
Rated power, W	450
Noise, dBA@1m	55
Size (Length*Width* Height), mm	360*210*268
Plate heat exchanger	
Maximum heat exchange power, kW	30
Size (Length*Width* Height), mm	305*106*64
Diameter of water pipe connector, mm	DN25
Environment requirements	
Ambient temperature, °C	15~45
Water flow, L/min	32.0~40.0
Water pressure, bar	≤3.5
Working fluid(1-3)	Antifreeze (10%)
Liquid PH	7.8~8.5
Storage temperature, °C	-20~70
Operation humidity(non-condensing), RH	10~90%

Product Usage Instructions

1. **Caution:** Ensure correct input voltage to prevent server damage.

2. **Fluid Maintenance:** If water conductivity reaches 100 s/cm, replace the fluid. Initial conductivity should be less than 20 s/cm.



Notes

1. Caution: Wrong input voltage may cause server damaged.
2. Three-phase AC input.
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.

Frequently Asked Questions

- **Q: What should I do if the server is not powering on?**
 - A: Check the input voltage and ensure it is within the specified range to avoid damage.
- **Q: How often should the fluid be replaced?**
 - A: Replace the fluid if the water conductivity reaches 100 s/cm. Initially, ensure the conductivity is less than 20 s/cm.

Documents / Resources

 ANTRACK Product Manual 	BITMAIN ANTRACK Hydro Cooling Mining [pdf] User Guide ANTRACK V1, ANTRACK Hydro Cooling Mining, ANTRACK, Hydro Cooling Mining, Cooling Mining, Mining
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References

-  [BITMAIN](#)
- [User Manual](#)

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