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BITMAIN ANTRACK V1 Hydro-Cooling Mining Rack



Product Usage Instructions

Setup and Installation

- Place the ANTRACK V1 in a well-ventilated area with sufficient space around it.
- Connect the device to the power source using the provided power cable.
- Connect the network interface to enable communication with other devices.

Maintenance and Cleaning

- Regularly check for dust accumulation and clean the unit using a soft, dry cloth.
- Ensure proper fluid levels and quality as per the specifications provided.

Description

- The ANTRACK V1 is an advanced mining unit designed to house four Antminer hydro miners, optimizing the mining process with hydro-cooling technology.
- With a power capacity of 24 kW, it efficiently handles the energy needs of cryptocurrency mining.
- Measuring 600mm in width, 2000mm in height, and 1000mm in depth, the unit has a durable net weight of 300 kg for stability and longevity.

- It features an EJ45 Ethernet interface for fast data transmission and operates with an AC input of 380- 415V, 50- 60Hz, and 80A input current.
- The ANTRACK V1 is engineered for quick deployment and efficient heat management, taking hydro-cooling mining to the next level.



Case Study: ANTRACK V1 Mining – Dual-Purpose Efficiency Earning \$29K Annually

- **Location:** Japan, Abalone Aquaculture Farm (500 sqm, 100,000 abalones)
- **Scale:** 1 ANTRACK V1 Unit + 4 ANTMINER Hydro Miners (24 kW)
- **Heating Requirement:** Maintain seawater temperature at $21\pm1^{\circ}\text{C}$ year-round, with heating needed for approximately 8 months. Electric heating costs reached up to **\$104/day**.

Solution: Replace electric heating with the ANTRACK + Waste Heat Recovery System.

Profitability Analysis

- **Additional Mining Revenue:** \$80.7/day
- **Mining Payback Period:** 0.89 years

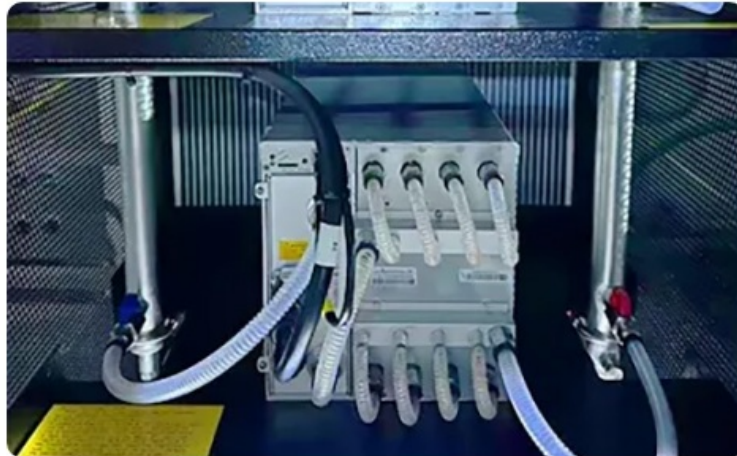
Solution	Electric Heating	ANTRACK + Waste Heat Utilization
Daily Cost	\$104	\$104
Daily Revenue	None	\$80.7

Note

- About the transportation of liquid cooling equipment

For most areas, the liquid cooling equipment will be shipped to you via sea freight. Ports and receiving points in different regions will incur different shipping charges. It is recommended that you contact customer service to confirm address details and calculate shipping costs before placing an order.

1. Install the ANTRACK unit in the desired location.



2. Connect the waste heat module to the ANTRACK's front interface.



3. Set up the circulator on the waste heat base.



4. Insert the waste heat device into the designated port.



Activate the circulator and start mining.



Specification

Product Glance

Model	ANTRACK
Version	V1
Capacity	4 units ANTMINER (S21 Hyd.)
Maximum load,kW	24

Detailed Characteristics

Hardware configuration	
Size (Width*Height*Depth), mm	600*2000*1000
Net weight, kg	300
Network connection mode	EJ45 Ethernet 10/100M
Power Supply	
Power supply AC Input voltage, Volt ⁽¹⁻¹⁾	380~415
Power supply AC Input Frequency Range, Hz	50~60
Power supply AC Input current, Amp ⁽¹⁻²⁾	80
Environment requirements	
Ambient temperature, °C	15~45
Water flow, L/min	32.0~40.0
Water pressure, bar	≤3.5
Working fluid ⁽¹⁻³⁾	Deionized water/Pure water
Liquid PH	8.5~9.5
Storage temperature, °C	-20~70
Operation humidity(non-condensing), RH	10~90%



Processing & Shipping Time



Payment Policies



Taxes & Custom Duties



Warranty & Buyer Protection



Review

- In-stock miners will ship within 3 business days. For bulk orders, please allow an additional 1-2 days via DHL Express, UPS, FedEx, or TNT.
- Pre-order delivery times depend on the factory schedule. Estimated delivery dates are provided on the order page, but delays may occur due to production issues.
- Shipments are processed on a first-paid, first-shipped basis. Once full payment is

received, we aim to ship as quickly as possible. Payments via wire transfer (T/T) may take 3-7 business days to verify, while cryptocurrency payments typically take a few hours to 1 business day.

- International shipping usually takes 5-8 business days, with remote locations potentially requiring 8-10 days.
- All sales are final and non-refundable. Please understand, this is an industry standard.

ANTRACK V1 Introduction Video

<https://youtu.be/xtPIOuKz9pE?t=11>.



FAQ

- **Q: What is the recommended operating temperature for the ANTRACK V1?**
 - **A:** The recommended operating temperature range is -20°C to 70°C.
- **Q: Can the ANTRACK V1 be used with a different input voltage?**
 - **A:** No, the ANTRACK V1 is designed to work with an input voltage of 380~415V AC.

Documents / Resources



**ANTRACK
V1**
Product Manual



[BITMAIN ANTRACK V1 Hydro-Cooling Mining Rack \[pdf\]](#) Instructions

ANTRACK V1 Hydro-Cooling Mining Rack, ANTRACK V1, Hydro-Cooling Mining Rack, Mining Rack, Rack

References

- [User Manual](#)

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◆ ANTRACK V1, ANTRACK V1 Hydro-Cooling Mining Rack, BITMAIN, Hydro-Cooling Mining Rack, Mining Rack, Rack

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