

S21e XP Hyd.

Product Manual

Feb. 2025





1. Specification

Product Glance	Value
Model	S21e XP Hyd.
Sub	430T
Version	10
Crypto algorithm/coins	SHA256 BTC/BCH/BSV
Typical hashrate, TH/s ⁽¹⁻¹⁾	430
Power on wall @35°C ⁽¹⁻²⁾ , Watt ⁽¹⁻¹⁾	5590
Power efficiency on wall@35° $\mathbb{C}^{(1-2)}$, $\mathbf{J/T}^{(1-1)}$	13.0

Value	
Power Supply	
3	
380~415	
50~60	
12	
RJ45 Ethernet 10/100M	
339*173*207	
570*316*430	
13.8	
15.7	
20~50	
8.0~10.0	
≤3.5	
Antifreeze/ Pure water/Deionized water	
Antifreeze: 7.0~9.0 Pure water: 6.5~7.5 Deionized water: 8.5~9.5	
OD10	
-20~70	
10~90%	

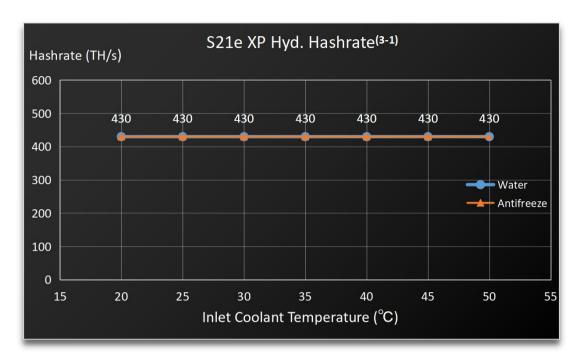
Notes:

- (1-1) 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%.
- (1-2) Inlet coolant temperature.
- (2-1) Caution: Wrong input voltage may cause server damaged.
- (2-2) For detailed working coolant use and maintenance instructions, please refer to "ANTSPACE HK3 Water Cooling Container & Dry-Wet Tower Product Manual", Chapter 9, Article 3, Point 6, "Maintenance of Coolant"!

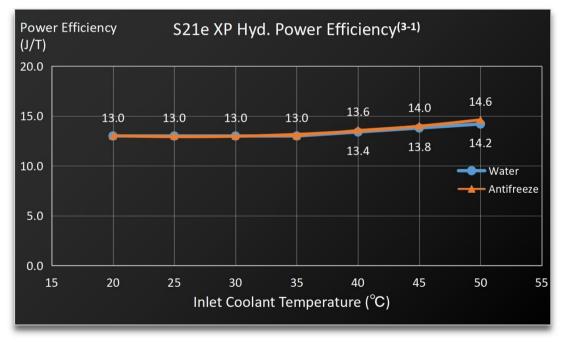


2. Performance Curves

(1) Hashrate vs. Inlet Coolant Temperature



(2) Power Efficiency vs. Inlet Coolant Temperature



(3-1) The hashrate value, and power efficiency on wall are all typical values. The actual hashrate value fluctuates by $\pm 3\%$, and the actual power efficiency on wall fluctuate by $\pm 5\%$.