

Please Dial In to Hear the Call  
973-348-3030 PIN: 101816



# SparMiner

Bit Mining Made Easy



- ▶ SparMiner is a division on Spartech Solutions, LLC, a technology company. SparMiner is not an investment company and does not provide investment guidance, we are selling the technology and the storage for BitMining. As with any investment, it is your responsibility to make sure that you are doing your own independent research for this or any venture. Spartech cannot guarantee the future of BitCoin or the BitMining industry.

## DISCLAIMER



- ▶ Bitcoin mining is the process by which transactions are verified and added to the public ledger, known as the block chain, and also the means through which new bitcoin are released. Anyone with access to the internet and suitable hardware can participate in mining. The mining process involves compiling recent transactions into blocks and trying to solve a computationally difficult puzzle. The miner is a server that helps complete the transaction and collects a fee for doing so.

## WHAT IS BIT MINING?



- ▶ As a Bitcoin Miner, you are mining a percentage of a Bitcoin transaction, that is considered your fee for performing that service. This percentage is based on the price of Bitcoin, you are essentially waiting for the price of Bitcoin to raise or lower and your percentage increases and decreases in real time. Like anything, the market will fluctuate but the higher the price goes the higher the payout is.

## WHAT DOES THAT MEAN?

- ▶ The ANTMINER S9 is the most efficient Miner on the market.
- ▶ The server helps create and complete the computational block chain and the mines a percentage for you.
- ▶ It depends on a secure and fast connection, the better the connection and the faster the speed the more mining it can do.
- ▶ This is where SparMiner helps you compete.



## WHAT DOES THE MINING?

## The Data Center

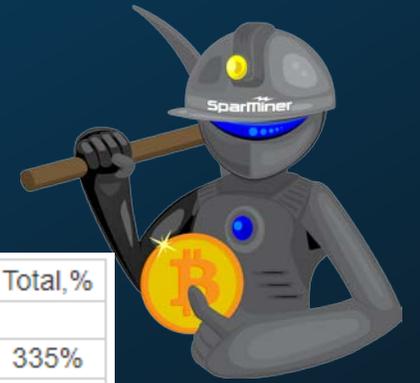
- ▶ State of the Art climate controlled, biometrically secured data center
- ▶ Redundant power, redundant internet and firewall protected
- ▶ Running Time 24/7/365 (99.99%)
- ▶ On-Site Technicians Inspecting Daily
- ▶ Fire Suppression
- ▶ Enhanced Physical Security

## Ease of Maintenance

- ▶ Bit Miners are loud!
- ▶ They are hot!
- ▶ They consume a lot of power!
- ▶ You need BitCoin to buy them.
- ▶ Your home firewall can't protect them.
- ▶ SparMiner does the setup and programming of the server.
- ▶ Sparminer sets the AntMiner at the optimal running rate.
- ▶ We only use reputable vendors for the Bit Miners.



## WHY SPARMINER?

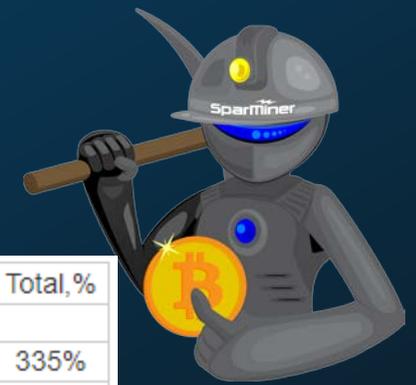


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<b>Aug</b>	15494-19231	<b>17973</b>	16.0%	81.9%
<b>Sep</b>	17973-22308	<b>20849</b>	16.0%	111%
<b>Oct</b>	17638-20849	<b>18966</b>	-9.0%	92.0%
<b>Nov</b>	18966-23541	<b>22001</b>	16.0%	123%
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<b>2019</b>				
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<b>Feb</b>	24901-28649	<b>26775</b>	5.0%	171%
<b>Mar</b>	26775-33010	<b>30850</b>	15.2%	212%
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<b>Feb</b>	43008-53381	<b>49889</b>	16.0%	405%
<b>Mar</b>	49889-61922	<b>57871</b>	16.0%	486%
<b>Apr</b>	55006-63286	<b>59146</b>	2.2%	499%
<b>May</b>	46205-59146	<b>49683</b>	-16.0%	403%
<b>Jun</b>	49683-57529	<b>53765</b>	8.2%	444%
<b>Jul</b>	53765-66131	<b>61805</b>	15.0%	526%
<b>Aug</b>	55677-64059	<b>59868</b>	-3.1%	506%
<b>Sep</b>	53809-61909	<b>57859</b>	-3.4%	486%
<b>Oct</b>	51409-59149	<b>55279</b>	-4.5%	460%
<b>Nov</b>	55279-68613	<b>64124</b>	16.0%	549%
<b>Dec</b>	50094-64124	<b>53864</b>	-16.0%	445%

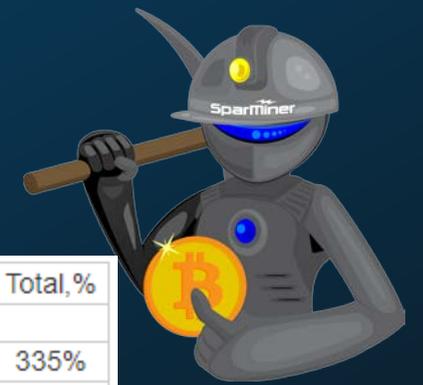
# WHAT IS THE FUTURE OF BITCOIN?



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Close	Mo,%	Total,%
<b>Position</b>		
<b>008</b>	13.8%	335%
<b>889</b>	16.0%	405%
<b>871</b>	16.0%	486%
<b>146</b>	2.2%	499%
<b>683</b>	-16.0%	403%
<b>765</b>	8.2%	444%
<b>805</b>	15.0%	526%
<b>868</b>	-3.1%	506%
<b>859</b>	-3.4%	486%
<b>279</b>	-4.5%	460%
<b>124</b>	16.0%	549%
<b>864</b>	-16.0%	445%

2018



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<b>Dec</b>	35140-44350	<b>37785</b>	-14.8%	283%

	Mo,%	Total,%
<b>8</b>	13.8%	335%
<b>9</b>	16.0%	405%
<b>1</b>	16.0%	486%
<b>6</b>	2.2%	499%
<b>3</b>	-16.0%	403%
<b>5</b>	8.2%	444%
<b>5</b>	15.0%	526%
<b>8</b>	-3.1%	506%
<b>9</b>	-3.4%	486%
<b>9</b>	-4.5%	460%
<b>4</b>	16.0%	549%
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2019



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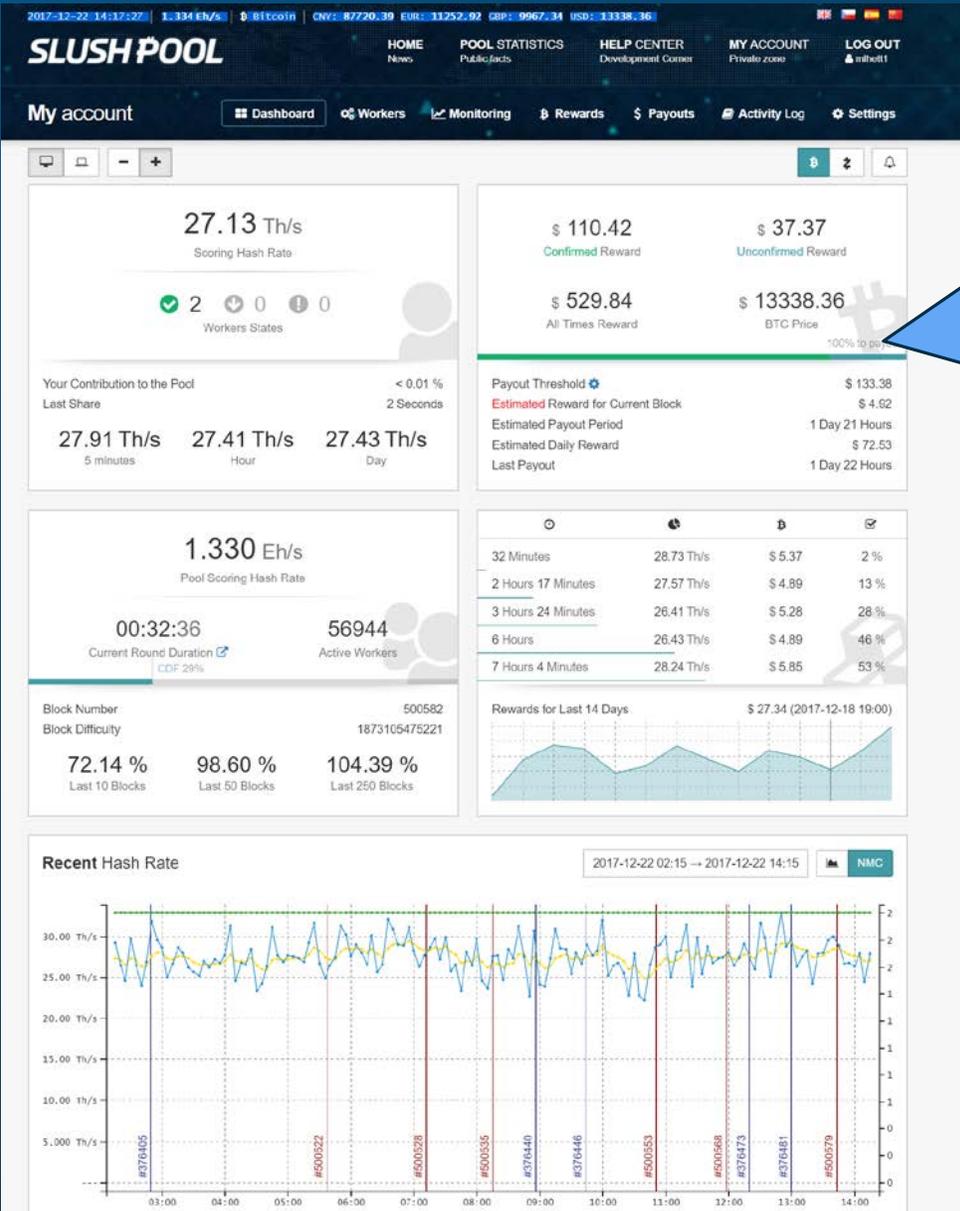
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2020



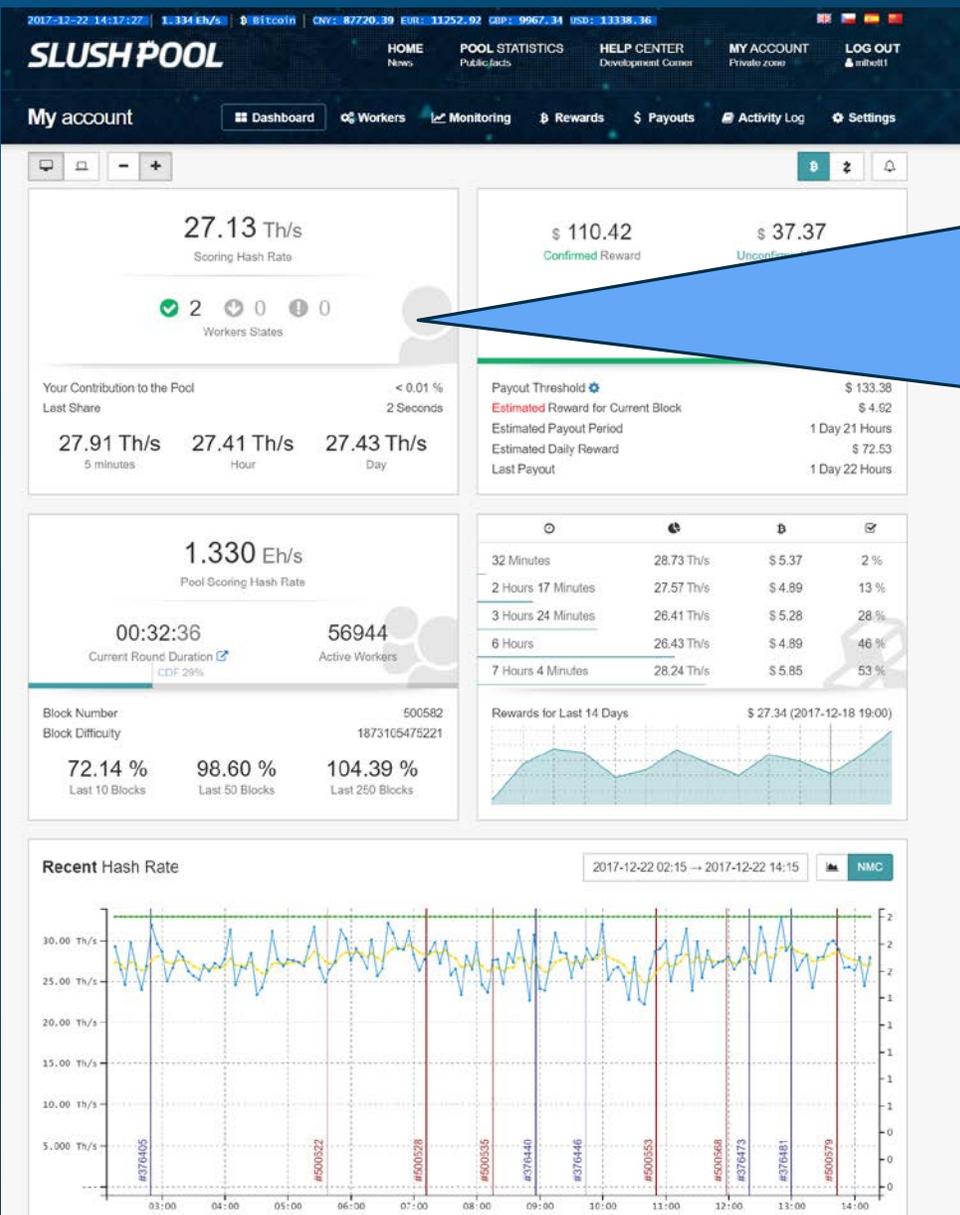
- ▶ Currently the most efficient miner on the market
- ▶ 13.5 TH/s in mining capability
- ▶ 1 Miner mines 1% of the price of Bitcoin every 3 days
- ▶ A second miner will increase to 27 TH/s and is currently mining 1% every 1.75 days
- ▶ The more miners you add the more efficiently you operate
- ▶ The most efficient power consumption

## THE ANT MINER S9



\$ 110.42 Confirmed Reward	\$ 37.37 Unconfirmed Reward
\$ 529.84 All Times Reward	\$ 13338.36 BTC Price 100% to payout
Payout Threshold \$ 133.38	Estimated Reward for Current Block \$ 4.92
Estimated Payout Period 1 Day 21 Hours	Estimated Daily Reward \$ 72.53
Last Payout 1 Day 22 Hours	

## THE SLUSH ACCOUNT AND COINBASE



A blue-bordered callout box highlighting the '27.13 Th/s Scoring Hash Rate' and 'Workers States' (2 online, 0 offline, 0 warning) from the dashboard. The box also includes the 'Your Contribution to the Pool' and 'Last Share' information, and the three time-based hash rate averages (27.91 Th/s, 27.41 Th/s, 27.43 Th/s).

## THE SLUSH ACCOUNT AND COINBASE



SparMiner Performance	
Current BitCoin Price	\$ 14,942.03
Current Pay Rate	1%
Pay Threshold	\$ 149.42
Pay Rate	1 Day and 21 Hours
Daily Payout Rate	\$ 81.24
Avg Days in the Month	30
Monthly Payout	\$ 2,437.19

2018 PROJECTED VALUE



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# WHAT IS THE FUTURE OF BITCOIN?



- ▶ The next round of Bit Miners open for purchase is Mid-February
- ▶ The current cost of the Ant Miner S9 is \$7,000.00 US
- ▶ We can't guarantee that the price won't increase, but we will guarantee the 7k for this round.
- ▶ We have access to pre-order AntMiners for the next round and will honor everyone on a first come first serve basis.
- ▶ To do so we have to convert money to Bitcoin
- ▶ With your paid pre-order you will secure your AntMiner S9 for the February release.
- ▶ You do not pay any hosting fees until your AntMiner S9 is successfully installed and running.

## WHATS NEXT?



- ▶ Go to [www.sparminer.com](http://www.sparminer.com)
- ▶ Click on the "contact" link
- ▶ Give your Name, Email, Message, Number of Miners and most importantly who referred you
- ▶ You will receive a contract via DocuSign, included in that agreement is a link to pay for the miner
- ▶ You can pay via Credit Card or ACH
- ▶ As the contracts are received you are placed in line a secured your position for the next round.
- ▶ You will receive updates on the arrival of the miners as well as instructions for you Slushpool and Coinbase accounts.

## HOW DO YOU GET STARTED?



QUESTIONS?





- ▶ Q: What is the warranty on the Ant Miner S9?
  - ▶ A: 90 Days
- ▶ Q: If a fan blade or a power supply goes bad will Spartech fix the machine as a part of the service/storage agreement?
  - ▶ As long as you are a customer we will make standard replacements on the Ant Miner S9.
- ▶ Q: When a new and better machine comes out, am I required to replace the current machine?
  - ▶ No, you can run your machine as long as you want. If you want to buy a new model it would run concurrently with the S9 increasing your overall TerraHash output.





- ▶ Q: How secure are these machines from a cyber attack?
  - ▶ Although nothing is 100% hack proof, the nature of the machines and the way it computes the block chain makes it difficult to expose. These machines sit behind Spartech's Enterprise firewall in our data center.
- ▶ Q: How secure is the Coinbase and Slushpool accounts used for the mining process?
  - ▶ Both Coinbase and Slushpool are two of the larger more reputable vendors for Bit Mining and are web based programs. They have better control over their security and access to their systems.

## Q&A