

Whitepaper - Satoshi Coin

Product

We are creating the first hardware wallet that does not need any connection to a computer called "Satoshi Secure". The device will work entirely independently, and you can use Satoshi Secure worldwide without any restrictions.

Satoshi Secure gives businesses and individuals access in the palm of their hands to everyday cryptocurrency transactions which is protected by the most advanced level of security.

Market Analysis

For Satoshi Secure, security is the prime factor, and we have added unprecedented levels of protection in addition to the existing security hardware wallets currently have.

Countless individuals are victims of hackers/fraud that take advantage of low-level security on both online wallets and exchange wallets. All it takes is a hacker to get hold of your private key, and your wallet funds can be stolen in seconds. We have addressed the significant concerns of victims that have previously been hacked.

Competitor Analysis

Some people go so far as to store their wallet on a computer that never goes online because every time you go online you run the risk of getting a virus or getting a keylogger where somebody will be able to record your keystrokes. The alternative is to store your cryptocurrencies with a service, exchange or an online wallet but keeping your coins with a third party is also problematic because you must be able to trust them. The best way to keep your key safe is to limit its exposure to the internet. Satoshi secure makes that simple, your private key is on the device and never leaves the device. It is very hard to do the wrong thing when you are using a device like ours. You use it when you need it, and you put it away in a safe when you don't need it.

During installation, you will be given a one-time opportunity to write down the backup of your Satoshi Secure device in the form of a twelve-word recovery sentence. If you were to lose your Satoshi secure device, then you are still able to safely recover your coins without compromising the security of your private key.

Because Satoshi secure has a modified secured operating system, hackers cannot get into your wallet as viruses, keyloggers and malware do not exist on our device. Each cryptocurrency transaction you make must be reviewed and approved by the confirmation button on the devices OLED screen which makes it impossible for virtual attackers like viruses or malware to steal your coins.

Currently, Ledger nano and Trezor are dominating the sector of the safest hardware wallets. Both wallets require connection to a computer which unfortunately can compromise security as the computer is the weak link. Users of the two dominated hardware wallets are restricted to where they can take and make payments as a computer is always necessary to assist in transactions. Also, users are restricted to only six different cryptocurrencies amongst both Trezor and Ledger nano, however, with

Whitepaper - Satoshi Coin

Satoshi secure users will be able to benefit from over 400 cryptocurrencies and do not have to concern over exchanging coins to compatible coins that their devices only support before making payments.

From our market research, we have concluded that security and mobility are the two primary concerns for users which Satoshi Secure has addressed.

The device users need is Satoshi secure, and our added levels of security and ease of use will be a huge step forward for our customers.

For users without specialist knowledge, keeping large amounts of money in web wallets and exchanges could be very hazardous. Even most wallet producers acknowledge themselves that their wallets are not suitable for safe storage of large amounts of cryptocurrencies.

Many exchanges and web wallets have been hacked in the past and are continuously being hacked. Hackers are finding loopholes and managing to hack and a much faster pace with growing numbers of hacks all over the world. Hackers are finding ways to enter large exchanges such as Binance, who have extra security measures and are still able to empty clients' accounts.

The Oxford research report predicts by the end of 2019 there will be 7.2 million users of cryptocurrencies. Market capitalisation by the end of 2019 is expected to reach two trillion USD.

Ledger Nano S hardware wallet achieved a revenue of \$55 Million in 2017 alone. There is massive potential for Satoshi Secure in the marketplace as we believe our product is far better than Ledger Nano S and Trezor as it is much more secure and is more beneficial to users. We confidently expect our product to grow in the coming years and are prepared regarding demand and supply.

Our device is integrated with Linux and installation of any additional software will be completely blocked to aid security, thanks to a specially designed operating system. Due to restriction on running or downloading third party software's on Satoshi Secure, it will not be possible for private keys to be stolen via fraudulent activities. Spyware will be prevented from installing on the device; therefore, phishing will no longer be a threat.

If the pin code is entered incorrectly twice, the device sends information about its location to the owner and the built-in GPS can pinpoint the device location.

Our company has been founded in the United Kingdom. The core development team possess the skills, knowledge and determination to push Satoshi Secure to be the most secure and safest hardware wallet on the market.

The capital raised will go towards

- Build a competent active marketing team to bring the attention of all cryptocurrency users to Satoshi Secure.
- Boost purchasing power via bulk buys and enhancement of credibility.
- Expand our development team to speed up the process of our hardware wallet.
- Create a team of sales representatives who will promote Satoshi secure as a hardware wallet and payment accepting terminal in

Whitepaper - Satoshi Coin

Our project.

We are currently implementing a hardware wallet that will have the most advanced level of security which is compatible with over 400 different cryptocurrencies.

Our hardware wallet will have a built-in GPS tracker, so you can easily locate your device if lost.

Our device has WIFI and sim card compatibility, therefore, it has total independence and connection to a computer is not required.

The device comes in either 3.5 inches or 5.5 inches colour screen, it is lightweight and ergonomically designed. There will also be an automated secure backup function.

When compared to our competitors Ledger and Trezor; Satoshi Coin cryptocurrency hardware wallet will have; retail mode where you can make easy payments to high street retailers and also, we have a QR code scanner which both Ledger nano and Trezor do not have.

Customers that purchase our hardware wallet benefit from lifetime support with free updates. Satoshi hardware wallet comes in seven different colours and price will start from £90.

Our goal and vision

We will have two versions of the 'Satoshi Secure' hardware wallet:

Version 1 will have no sim card capability therefore no cellular function, so users will not be able to benefit from the GPS tracker, QR scanner and features such as the retail function where customers can pay for goods and services to high street retailers. Also, there will be no Wi-Fi on this version, so the device will have to be connected to a computer. This version is similar to a Nano ledger and Trezor however, the additional benefits are that our device is capable of supporting over 400 different crypto currencies when compared to only 6 crypto currencies which Trezor can only support and our device has a 3.5-inch colour screen. Our price for this device will only be £60 once released with far more attractive features and is still significantly cheaper than the retail price of the Trezor or Nano ledger.

Version 2 will have cellular; therefore, users will be able to benefit from all additional functions that Nano ledger and Trezor do not have. Users will be able to use the device without the need of connection to a computer and, can instantly pay for goods and services with any of the 400+ crypto currencies that we will support. This version also benefits from a built-in GPS tracker and a QR code scanner. Satoshi Secure version 2 comes in two different screen sizes; 3.5 inches and 5.5 inches respectively and the price for the cellular version will start at only £90.

Customers that purchase our hardware wallet benefit from lifetime support with free updates. Satoshi Secure hardware wallet will be available in seven different colours.

We do have a design prototype; however, we cannot share this with our community at this stage due to company policies and trade secrets.