

# BC Vault

DISRUPTOR IN CRYPTO HARDWARE RACE



www.bc-vault.com



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With Crypto rally that began earlier this year, a lot of Blockchain companies came onto public radar. As usual, at Corporate Investment Times, we seek to identify a newcomer, that is about to pop.

»»» Such newcomer captured to our attention recently as leading cryptocurrency focused news outlets, bloggers, youtubers, twitter influencers seem be taken by a new cold wallet called BC Vault.

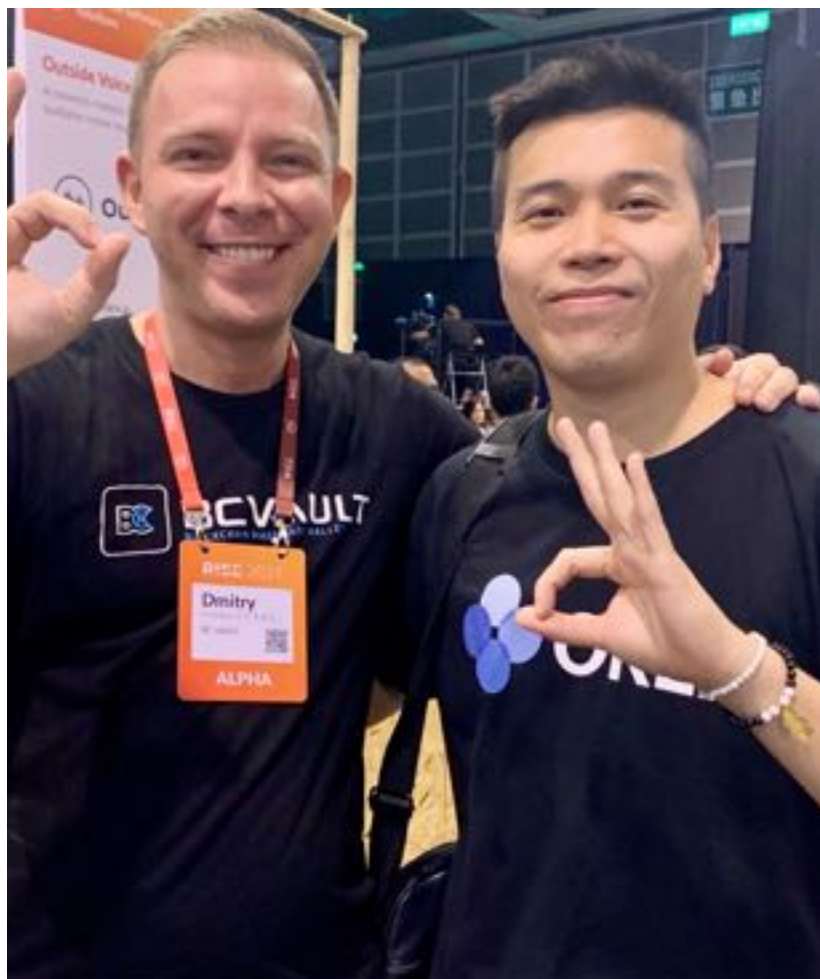
Creators of BC Vault, being crypto enthusiasts themselves, took a fresh look at what they are missing in existing solutions, and seeing an opportunity in user frustration dealing with mainstream cold wallets decided to create a product closely collaborating with crypto community.

“You have an increasing demand to secure digital assets on one hand, and clearly outdated solutions to do so on other” says Hong Kong based Dmitry Fedotov, in charge of Business Development at BC Vault. Every newcomer to this market is claiming being “the most secure”, so we decided to put own money behind this claim.

To ensure their ability to claim that the device was never hacked, BC Vault creators came up with a creative solution: each BC Vault contains a “bounty wallet” with a balance of 1 Bitcoin, that is encrypted in a same way user wallet are.

Bounty wallet address is public, meaning that if someone would manage to hack the device, it immediately becomes

TOYS OF THE TRADE



BC Vault is larger compared to other cold wallets. However, the device is not bulky and can easily fit inside the pocket.

Size comes as a result of large OLED screen that displays all important transaction information at the same time, including the full deposit address, amount and other transaction information crucial to minimize the risk of a Man-in-The-Middle attack.

It features a D-pad similar to iPod, which makes the device easier to use compared to mainstream Ledger and Trezor.

BC Vault is compatible with majority of digital assets out-of-the-box with over 200 thousand different types of crypto including

mainstream Bitcoin, Ethereum, Bitcoin Cash, Litecoin, Ripple, Dash, Stellar, Dogecoin, Binance Coin, Tron, Groestlcoin, EOS and many others.

High-grade components: while absolute majority of hardware wallet manufacturers are using Flash memory, BC Vault relies on cutting-edge FRAM, a much more expensive yet extremely secure memory solution that enables uncorrupted data storage for over 100 years.

Device features a built-in micro-SD port for wallet backups, ensuring that a lost or damaged device does not result in loss of one's digital assets as well as USB-C 3.0 connectivity.

public knowledge.

Growing demand is driven by overall adoption of Crypto as an investment instrument and resulting increase in hacking activities as a result of that.

2018 hack reviews opened many questions about the danger of keeping your crypto on exchanges and software wallets. In average, US\$ 2.7 Million in crypto are being stolen every day with 2018 being a record-breaking year with an increase of exchange hacks by over 13 times compared to year before.

**SO WHY IS BC VAULT, A RELATIVE NEWCOMER, MAKING NOISE?**

With a proportion close to credit card size,

WHAT EVERYONE NEEDS



Unlike most competitors, BC Vault comes with a native client app for Mac, Windows and Linux.

Built by geeks for geeks: while generally BC Vault's use is extremely intuitive, these willing to dive deeper, appreciate native functionality such as allocation of RAM, CPU or network during blockchain transactions.

Next-generation features securing digital assets are impressive: first of, each

*With hacks becoming increasingly sophisticated, even the experts from crypto exchanges, like Jesse Powell, CEO of Kraken, are suggesting investors not to store more coins on an exchange.*

*Further on, they advise keeping investments in a crypto hardware wallet.*



## TOYS OF THE TRADE



device can contain over 2000 active crypto wallets each having own encryption and passphrase.

On top of that, BC Vault uses non-deterministic wallet structure: in this way if one of the wallets on device should be compromised, a hacker will not be able to discover other wallets on the same BC Vault.

Besides having a Global password and PIN for BC Vault, every wallet can be encrypted with an additional password and PIN and backed up on a microSD card or on paper as a QR code.

BC Vault took a fresh approach in a way of how to generate independent random variables while encrypting: device has a built-in gyroscope, that generates a random sequence based on random hand

movement.

BC Vault users also appreciate utilization of Seg Wit and Legacy addresses within each BTC wallet, as well as U2F authentication functionality.

**BC Vault started shipping units to end-users in October 2018, keeps increasing it's functionality that puts them on a radar of leading Blockchain enterprises such as Binance, EOS, Tron, OKEx and many others.**

# “INFLUENTIALS” ARE SWAYED BY THE PRINT

*An 'MRI Survey of the American Consumer' found that "influentials," those who have the ability to sway others are influenced most by print ads, with over 51% being influenced by magazines.*