AIR-GAPPED TECHNOLOGY

WHAT DOES AIR-GAPPED MEAN ANYWAY?

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AIR-GAPPED TECHNOLOGY

Air-gapped is a technical term for a device that does not have any connection to a network or another device. It is a device that is 100% isolated from the outside world.

In a world where everything is interconnected through the internet and with the increase of hackers, malware and crypto crimes, increased security is key! Cold wallets that are truly airgapped stay isolated at all times and keep your assets secure.

Air-gapped security physically isolates a device from an untrusted network like the internet by removing all network interfaces, which helps prevent possible attacks.

HOW IT WORKS

Many wallets can be considered partially air-gapped. Meaning they connect to a physical cable but not to Bluetooth or Wi-Fi. A truly airgapped wallet is completely disconnected from the internet with the intent of adding additional security.

Users will create a transaction and an encoded QR code will be created that can be scanned with the hardware wallet. The wallet will then sign the transaction with private keys and display the transaction to the network.



Up Your Security

Is air gapping foolproof? No, not necessarily. However, the barrier between the isolated wallet and the outside world is considered one of the most effective ways to protect yourself from attack. Preventing attackers from remotely accessing the system or placing malware with air gapping and other security measures like encryption will keep your assets secure and safe.

Many cold wallets offer security promises, but it is really important to find an air-gapped truly cold wallet.

Check out the SafePal hardware wallet used by Crypto Track. Keep your private keys offline and away from potential threats and scams.

NEED HELP SETTING UP YOUR WALLET, HERE IS A DEMONSTRATION VIDEO!

