Dash aims to be the most user-friendly and scalable payments-focused cryptocurrency in the world. It’s designed as the Digital Cash (DC) of the future, giving you the freedom to move your money the way you want. Dash is designed around a feature set that enables extremely quick, secure and, optionally, private transactions.

The first layer - T1, is a Peer-to-Peer network of miners that adds new blocks to the Dash blockchain. It’s solution for solving the security trilemma for cryptocurrencies. The second layer - T2, is a decentralized autonomous organization (DAO) that provides a platform for a variety of innovative and decentralized applications. The third layer - T3, is the decentralized management system and budget allocation. This system is designed to make it difficult to change the mining difficulty in each block. It makes it difficult for mining pools to dominate the network.

Dash expanded its capabilities by adding Masternodes to the network, which allow for low fees, instant transactions, and protection against 51% attacks. This is because of a feature called Chaintips. The main goal of Chaintips is to support a blockchain that provides an environment in which payments can be accepted, immediately, and verified, without the fear of double-spending. It also allows for a platform to be established by the Minting Reorganization Event. It allows the network to sign a block and propagate a message to the network without requiring that the block should reject blocks at the same height that do not match the block specified by the node. This makes chain reorganizations below that block impossible.

In 2016, Dash stakeholders voted to increase the block size to 2MB. The vote passed within 24 hours, demonstrating the power of governance to quickly resolve a multi-year argument that eventually resulted in Bitcoin splitting in two. The block size is currently 1MB. Dash Core Group (DCG) is working on increasing the block size to 10MB and will be voting on it in the future.

DashPay is a protocol that enables seamless instant transactions with cryptocurrency. It allows you to pay anyone in the world instantly and cheaply. It’s similar to how PayPal works, but with cryptocurrency.

DashPay is designed to be a global payments network that is fast, secure, and affordable. It is built on the Dash blockchain and uses the Dash masternode structure and is now the default. DashPay is designed to be a global payments network that is fast, secure, and affordable. It is built on the Dash blockchain and uses the Dash masternode structure and is now the default.

DashPay is designed to be a global payments network that is fast, secure, and affordable. It is built on the Dash blockchain and uses the Dash masternode structure and is now the default. DashPay is designed to be a global payments network that is fast, secure, and affordable. It is built on the Dash blockchain and uses the Dash masternode structure and is now the default.