

# **Masternodes Configuration explain**

## **Principle of Masternodes**

The master node is a powerful server, which is held by the user who deposits the deposit, and provides advanced services and efficient management for the blockchain. The master node is in charge of a complete copy of the blockchain, and it is sent instantly and anonymously. Advanced functions such as sending and username lay the foundation. The master node is guaranteed by DashCash Margin. In return, the master node holder who deposits the margin will receive block rewards regularly with the services provided by the master node.

## **Masternodes**

Requirements for holding and operating a master node:

1. The user must deposit 10,000 DashCash as a deposit.
2. The user also needs to run the actual server of the DashCash master node.

## **Select 1: Host Masternodes**

Running a personal server requires users to have a certain understanding of blockchain and operating systems. Some community members provide users with paid hosting services. If you want to know the relevant knowledge of master node hosting settings, please consult community members who provide related hosting services.

## **Selection 2: Operate your own master node**

The user shall assume responsibility for erection, security protection, and server maintenance. To learn about creating a self-operated master node, please refer to this page: [An online tutorial on masternodes creation](#)

### **Building master node requirements**

1. Users need to deposit 10,000 DashCash as a deposit to be eligible to operate the master node. Users can use the trading platform to obtain DashCash.
2. Run an independent server or a virtual dedicated server.
3. Pay extra time and effort to maintain the server.
4. The minimum hardware requirements of the master node include: 1x 1 GHz, RAM: 1 GB, Disk: 40 GB, Network: 200 GB/mth, recommended: CPU: 2x 2 GHz, RAM: 4 GB, Disk: 100GB, Network: 1 TB/mth.