

BitcoinMonster Coin - Masternode - Windows/Windows VPS - Guide



BITCOIN MONSTER
MONSTERIZE YOUR ASSET

1. Download, install and sync latest BitcoinMonster Windows wallet on both local and Windows VPS computers.

<https://github.com/Bitcoin-Monster/BTCMonster/releases>

Latest release

1.1


29d3e31


Wallet Release

akshaynexus released this 3 days ago

Assets

 bitcoinmonster-qt.exe

 BitcoinMonster-QT.macOS.zip

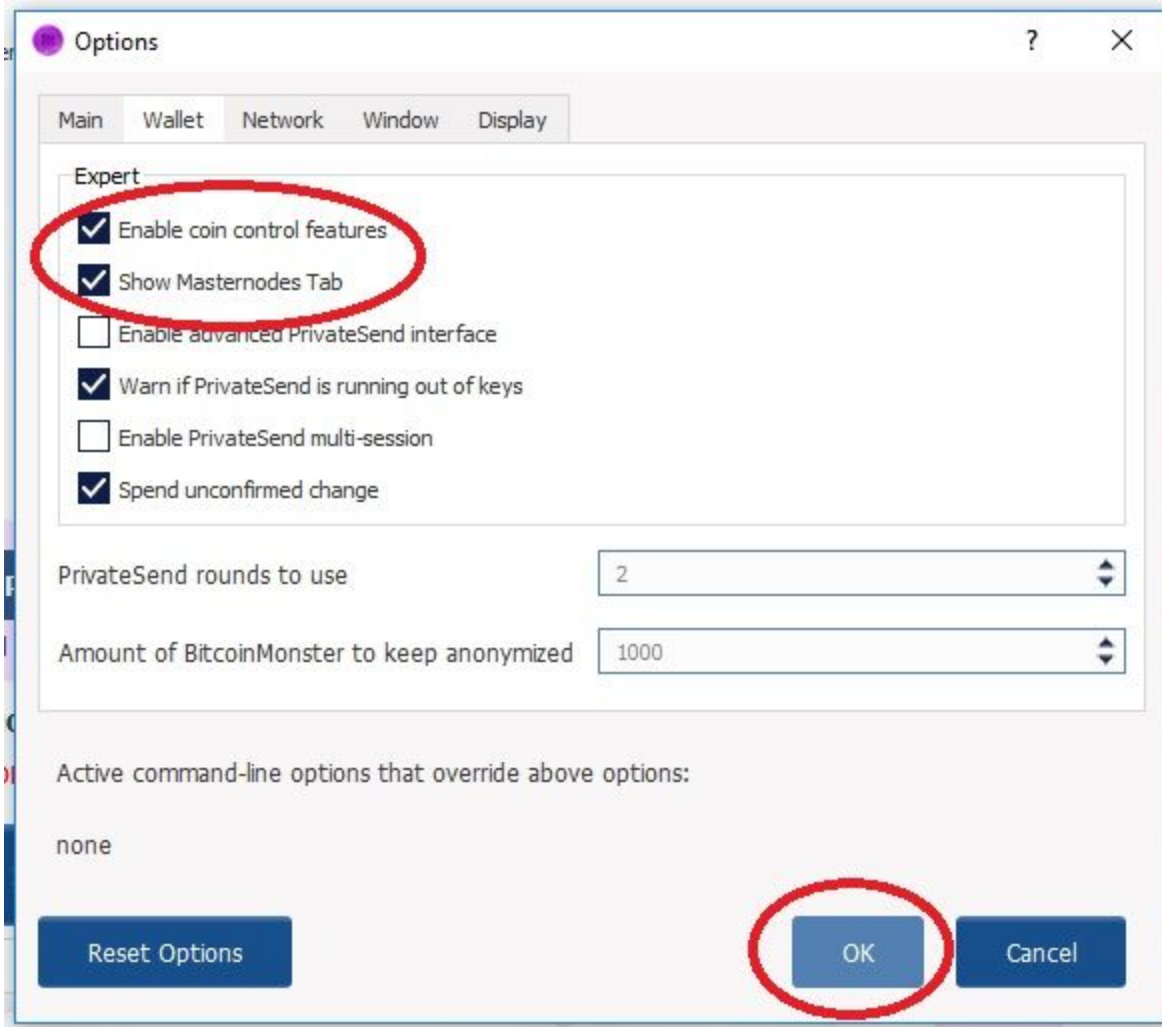
 Source code (zip)

 Source code (tar.gz)

Windows Wallet : bitcoinmonster-qt.exe

macOS Wallet:BitcoinMonster-QT(macOS).zip

2. Open your local BitcoinMonster wallet, Go to "Settings > Options > Wallet", enable "Enable coin control features" and "Show Masternodes Tab". Now restart your wallet.



3. Go to "Receive" tab and create a payment request by filling "Label"(name your masternode, eg MN1) and "Amount"(amount should be exactly 1000). Keep everything else unticked(remove Request InstantSend). Now click "Request payment" and copy the address "Copy Address".

BitcoinMonster Core - Wallet

File Settings Tools Help

Overview Send Receive Transactions Masternodes

Use this form to request payments. All fields are **optional**.

Label: mn1

Amount: 1000.00000000 MON

Message:

Reuse an existing receiving address (not recommended)

Request InstantSend

Request payment Clear

Requested payments history

Date	Label	Message	Amount (MON)
------	-------	---------	--------------

Show Remove

MON

4. Go to "Send" tab and paste our copied address into "Pay To", now you should have "Label" and "Amount" correctly filled in. IMPORTANT to keep "Subtract fee from amount" UNTICKED. Keep "PrivateSend" and "InstantSend" unticked too. Now click "Send".

5. Create a text document to save the following data. Now go to "Tools > Debug Console". Type "**masternode genkey**", this is your private key, save it to a text document.

Your private key will look like this:

```
"7929zATAyenPS9apZN543QkDi9uUdCJjGhFvyPoIQTjNQjw8pdd"
```

6. Now in the same debug window Type "**masternode outputs**", this is your TxID, save it to your text document. (Note that if you are not getting your TxID, wait until your 1000 coin transaction has more confirmations or is complete)

Your TxID will look like this:

```
"8acf6e12ab210e8d8167fc800185bb3ppac3a534b4af6990001126c3a25d4146": "1"
```

Example of "**masternode genkey**" and "**masternode outputs**" results:

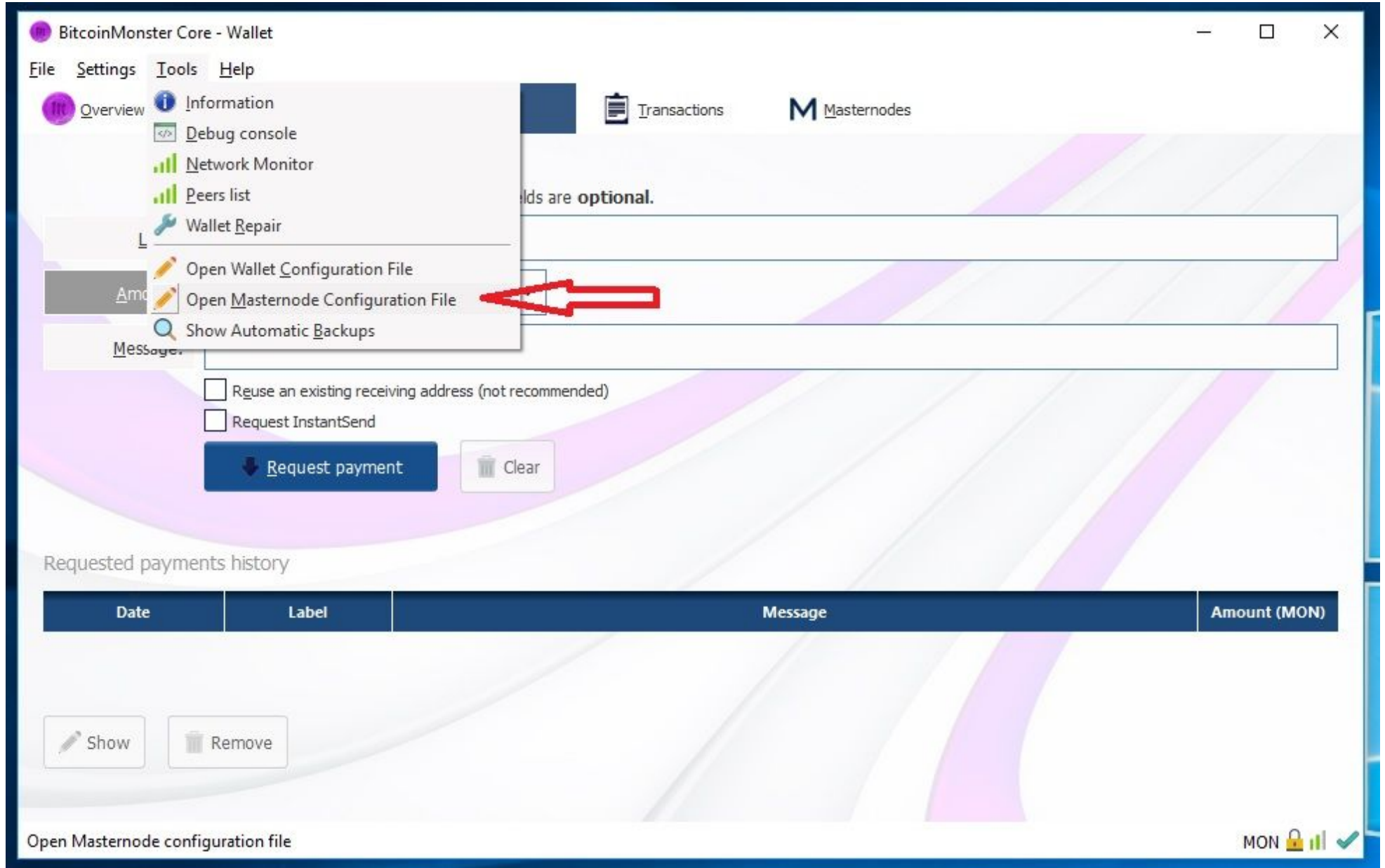
```
masternode genkey
```

```
68u9pd7ITZXkeSS98d3Qy6g29Vq19eLYRXktbGdV5Eb9DN1S6PP
```

```
masternode outputs
```

```
{  
  "9b57bdc9c24ab316f926b9ad2796b4732f884e9364188d9492ecf2d79dff1140" : "0"  
}
```

7. We are still in our local wallet. Go to "Tools > Open Masternode Configuration File". You will see a text document, add a new line without "#". When done editing, save and close this text document.



[ID] you can use your previously named "Label"(eg MN1).

[VPSIP] your Windows VPS IP Address.

[masternodeprivkey] your private key (we previously saved it in text document)

[collateral_output_txid] your TxID string (we previously saved it in text document)

[collateral_output_index] your TxID single digit (we previously saved it in text document)

Format:

[ID] [VPSIP:5677] [masternodeprivkey] [collateral_output_txid] [collateral_output_index]

Example:

MN1 1.1.1.1:5677 7929zATAYenPS9apZN543QkDi9uUdCJjGhFvyPolQTjNQjw8pdd

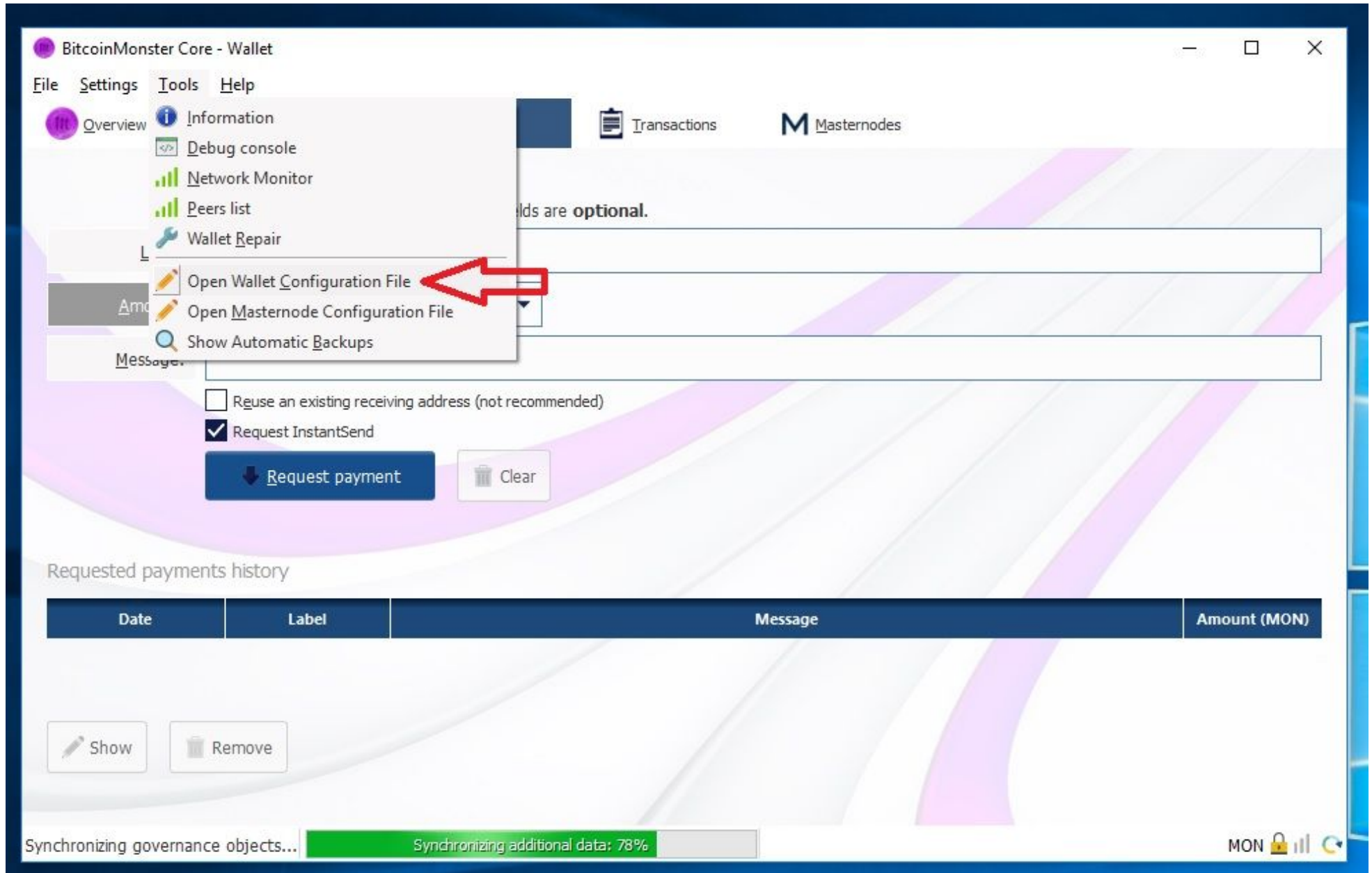
8acf6e12ab210e8d8167fc800185bb3ppac3a534b4af6990001126c3a25d4146 1



```
masternode - Notepad
File Edit Format View Help
# Masternode config file
# Format: alias IP:port masternodeprivkey collateral_output_txid collateral_output_index
# Example: mn1 127.0.0.2:5677 93HaYBVUCYjEMeeH1Y4sBGLALQZE1Yc1K64xiqgX37tGBDQL8Xg 2bcd3c84c84f87eaa86e4e56834c92927a07f9e18718810b92e0d0324456a67c 0
mn1 123.123.123.123:5677 93HaYBVUCYjEMeeH1Y4sBGLALQZE1Yc1K64xiqgX37tGBDQL8Xg 2bcd3c84c84f87eaa86e4e56834c92927a07f9e18718810b92e0d0324456a67c 0
```

8. Close your local wallet.

9. Open your Windows VPS wallet. Go to "Tools > Open Wallet Configuration File" Paste the following and edit these 3 lines: 1) rpcuser(can be any random username), 2) rpcpassword(can be any random password, you won't use it, but make sure it is a long and strong password), 3) masternodeprivkey(your private key). When done editing, save and close this text document. This is used internally within the master node software you don't need to remember the user name and password.




```
rpcuser=YourMasternodeID  
rpcpassword=YourMasternodeStrongPassword  
rpccallowip=127.0.0.1  
rpcport=5678  
server=1  
daemon=1  
listen=1  
port=5677  
maxconnections=256  
masternode=1  
masternodeprivkey=YourMasternodePrivateKey
```

10. Restart your Windows VPS wallet. wait for it to fully sync.

11. Open your local wallet. wait for it to fully sync. Now go to "Masternodes" tab. You will see your masternode with status "MISSING", right click on it and click "Start alias". Status should change to "PRE_ENABLED". Now wait ~30 minutes and it will change to ENABLED.