

Solarium masternode with Windows hot wallet

This is the condensed version of the video showing how to install and set up a Windows hot wallet setup for a Solarium masternode. If you've never set up a masternode before, I suggest watching the video the first time. Subsequent setups you can just use these condensed walkthroughs.

I) Install Windows wallet

1. Go to Solarium github site (<https://github.com/solariumcoin/wallet/blob/master/SolariumCore.zip>)
2. Click the download button
3. Once wallet is downloaded, install it to your desired location
4. Run the wallet and wait for it to sync
5. Create a masternode collateral address (I suggest to also create an address you can send coins to from your exchange so you don't have to send directly from exchange to your collateral address as it will be tricky to get the exact amount when sending from exchange directly to your collateral address)
6. Encrypt wallet (this will force a close of the wallet to finish encryption)
7. Run wallet again
8. Make a backup of wallet and store offline

II) Create collateral transaction

1. Send 10000 coins to your collateral address in one single transaction.
2. Wait for the transaction to complete 16 confirmations

III) Configure masternode

1. Under the "Tools" menu, choose "Debug console"
2. On the "Console" tab, enter the following command in the textbox at bottom of window and hit the <Enter> key on the keyboard

```
masternode genkey
```

3. Now enter this command and hit the <Enter> key on the keyboard

```
masternode outputs
```

4. Move the debug window to the side and go back to the windows wallet. Under the "Tools" menu, choose "Open wallet configuration file"

Copy/paste the following information into the file (if you have any "addnode" lines already in your file, you can leave them there)

```
rpcuser=[random string of letters and numbers]
rpcpassword=[different random string of letters and numbers]
rpcport=9333
rpccallowip=127.0.0.1
listen=1
```

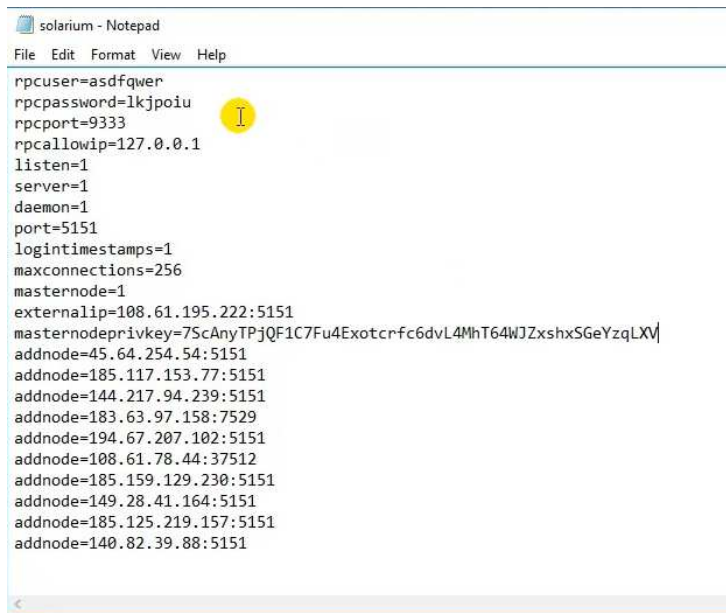
```

server=1
daemon=1

port=5151
logintimestamps=1
maxconnections=256
masternode=1
externalip=[your external IP address]:5151
masternodeprivkey=[masternode genkey value]

```

5. Replace [random string of letters and numbers] and [different random string of letters and numbers] with 2 different random strings of 10 to 12 letters and numbers
6. Replace [your external IP address] with your public IP (search google for what is my ip if you don't know it)
7. Replace [masternode genkey value] with the value you got in step III.2 above
8. Your config file should look like the following....(the addnode lines are optional and may be different than what you already have)



```

solarium - Notepad
File Edit Format View Help
rpcuser=asdfqwer
rpcpassword=lkjpoi
rpcport=9333
rpcallowip=127.0.0.1
listen=1
server=1
daemon=1
port=5151
logintimestamps=1
maxconnections=256
masternode=1
externalip=108.61.195.222:5151
masternodeprivkey=7ScAnyTPjQF1C7Fu4Exotcrfc6dvL4MhT64WJZxshxSGeYzqLXV
addnode=45.64.254.54:5151
addnode=185.117.153.77:5151
addnode=144.217.94.239:5151
addnode=183.63.97.158:7529
addnode=194.67.207.102:5151
addnode=108.61.78.44:37512
addnode=185.159.129.230:5151
addnode=149.28.41.164:5151
addnode=185.125.219.157:5151
addnode=140.82.39.88:5151

```

9. Under the "File" menu, choose "Save"
10. Under the "File" menu, choose "Exit"
11. Back in the windows wallet, under the "Tools" menu, choose "Open masternode configuration file"
12. Copy/paste the following into the masternode configuration file (it should be one single line)

```

MN1 [your external IP address]:5151 [Masternode genkey value]
[masternode outputs TxID value] [masternode outputs 1/0 value]

```

13. Replace [your external IP address] with your IP address
14. Replace [Masternode genkey value] with the value you obtained in step III.2 above
15. Replace [masternode outputs TxID value] with the first value you obtained in step III.3 above that is the long string of letters and numbers (do not include any double quotes around the value)
16. Replace [masternode outputs 1/0 value] with the values you obtained by running the commands in step III.3 above that is the 0 or 1 value (do not include any double quotes around the

value)



17. Your masternode config file should look like this....



18. Under the “File” menu, choose “Save”

19. Under the “File” menu, choose “Exit”

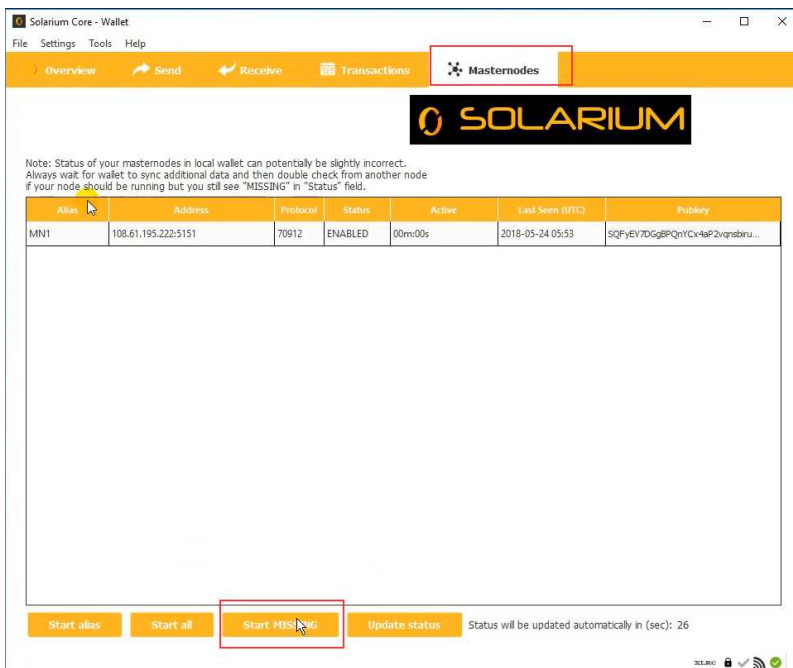
20. Back in the windows wallet, choose “File” -> “exit” to close the wallet

21. Re-open the wallet

22. Wait for wallet to sync up completely

23. Go to the “Masternodes” tab in the wallet

24. Click the “Start Missing” button to start the masternode



25. The masternode should change status to “ENABLED” or “PRE-ENABLED”

26. If “PRE-ENABLED”, wait 10 minutes to an hour and it should change to “ENABLED”

27. Wait 1 hour to 12 hours (or possibly 24 hours) and you receive your first masternode reward