

# What do you need first!

1. A computer to run the NKNMining application
2. A public ipv4 address
3. Permission of port open between 30000 ~ 30003

# Step 0

Upload the package to your server and run NKNMining program.


NKNMining will output a 40 character length 'serial number' .

```
$ ./NKNMining  
$ serial number(sn): NKN-fef5d6b5-ba56-11e8-9c0b-260049909001
```

# Step 1

Open `http://ip:8181/web/`  
(for example  
`http://127.0.0.1:8181/web/`)  
to create your control  
account.

Note: 'System initialization  
serial number' here is the  
'serial number' string from  
step 0.

 NKN

setup - step 1

Create account

Account

1

Account password

.....


Confirm account password

.....

System initialization serial number

NKN-87dd3a6f-b294-11e8-8d82-00163e02eab7


NEXT



## Step 2

Generate a wallet for node running.

Note: password in this page is for wallet.

 NKN

setup - step 2

**Generate wallet**


Wallet password

.....

Confirm wallet password

.....

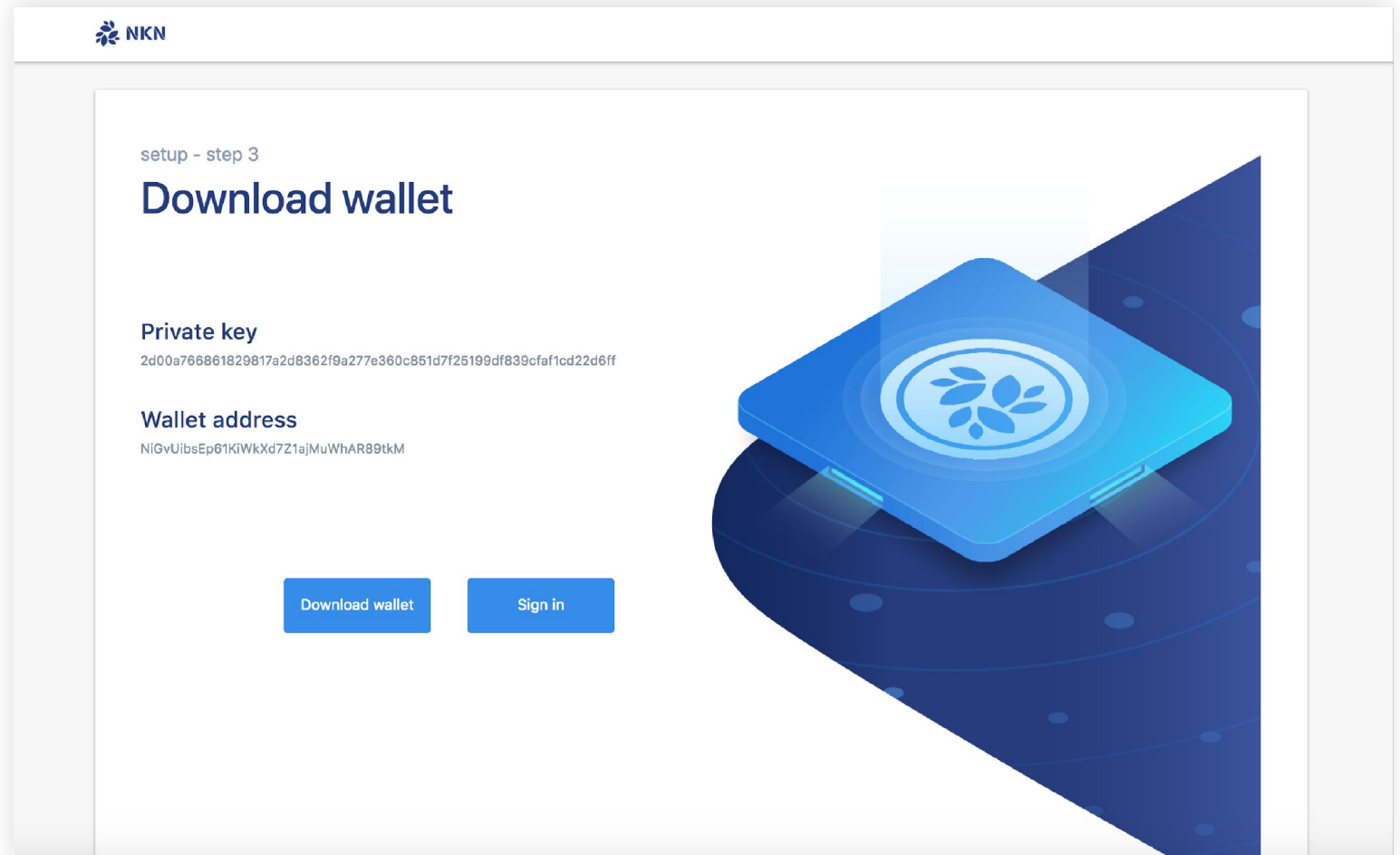
NEXT



## Step 3

In this step you will see  
your wallet information.

Also you can click  
'Download wallet' button to  
save your wallet file.



# Step 4

The NKN node is setup already! Now you can turn on/off your node to mining NKN or transfer some NKN you mined to someone else.

NKN

Node connect

off

Node status: stopped

Wallet

transfer

download

Address

NiGvUibsEp61KiWkXd7Z1ajMuWhAR89tkM

Balance

0 NKN

Information

nknd version v0.3.1-alpha-1-gb583

current block height is 0

Neighbor

ID	IP	Port
0	35.230.64.39	30001

Your latest mining rewards

Transaction	Value	Height	Time
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# Q & A

Discord: <https://discord.gg/wUBNKFm>