

What Is Macro Pool?

Macro Pool is a multi-featured cryptocurrency mining pool offering algorithm specific mining, switch/multi pool mining, and solo mining. Currently Macro Pool focuses on the Equihash and Equihash variant algorithms, but more algorithms will be available in the future.

We pay out based on the number (mined) to the pool. Our fees are other pools charge .5% to 1%

CONNECTION/SERVER URL
stratum.macro-pool.com:xxxx

of shares you have contributed a very reasonable .2% while most fees. In addition to low fees, we also offer a 5% block finders reward, paid once every 24 hours, to the finder of any block.

Getting Started

At Macro Pool there is no need to register an account to use our mining services. Simply follow the steps below to configure your miner/rig for mining at Macro Pool.

Quick Reference Miner Connection

MINING PORT NUMBERS	
COIN	PORT
Anon	3434
Btcp	3039
Hush	3858
Komodo	3857
Safe	3339
Snowgem	3444
ZClassic	3032
Zelcash	3335

ASIC Miners

- URL field: stratum.macro-pool.com:xxxx where xxxx is the port number of the coin you are going to mine (table above)
- Worker field: your wallet address of the coin you are going to mine. You can include a nickname or alias if you like for easy reference.
 - Example 1: walletaddress.nickname
 - Example 2: walletaddress.alias
- Password field: can be anything you want including single character values
 - Example: w

Anon, Safe, SnowGem and Zelcash Mining

LOLMiner Coin Table			
Short Name	Full Coin Name	Algorithm	Dev Fee
ANON	Anon	Equihash 144/5	2%
SAFE	SafeCoin	Equihash 144/5	2%
XSG	SnowGem	Equihash 144/5	2%
ZEL	ZelCash	Equihash 144/5	2%

AMD GPU Miners

- 1) Download your favorite miner client. We have found lolMiner 0.5 to have the best results. We will therefore use that mining software as an example.
 - <https://bitcointalk.org/index.php?topic=4724735.0>
- 2) For Windows OS users (if not move onto step 3): add an exception to your anti-virus software(s) for any folder the miner software resides in. Windows will most likely think the miner is a virus/malware and delete some or all of the miner software files.
- 3) Open the lolMiner folder and edit the user_config.json file according to the example below. This example is setup for SnowGem mining using the Short Name located in the LOLMiner Coin Table.

To mine a different coin change the Short Name in the example and coin lines (highlighted yellow), change the Port Number (highlighted green) and change the User value to the appropriate wallet address. Save and close the file.

```
{
  "DEFAULTS" : {
    "DEVICES" : "AUTO",
    "APIPORT" : 0
  },
  "EXAMPLE_XSG" :
  {
    "COIN" : "XSG",
    "POOLS" : [
      {"POOL" : "stratum.macro-pool.com",
        "PORT" : "3444",
        "USER" : "yoursnowgemwalletaddress.nickname",
        "PASS" : "anythingyouwant"}
    ]
  }
}
```

- 4) Edit the run_miner.bat file by changing the Short Name to the coin you are going to mine (highlighted yellow). Save and close the file.

```
Rem Insert your configuration file name here
set "PROFILE=EXAMPLE_XSG"
```

- 5) Run the miner by double clicking the run_miner.bat file.

Nvidia GPU Miners

- 1) Download your favorite miner client. We have found EWBF Cuda Equihash v0.6 Miner to have very good results. We will therefore use that mining software as an example.
 - <https://bitcointalk.org/index.php?topic=4466962.msg40058212#msg40058212>

- 2) For Windows OS users (if not move onto step 3): add an exception to your anti-virus software(s) for any folder the miner software resides in. Windows will most likely think the miner is a virus/malware and delete some or all of the miner software files.
- 3) Open the EWBf Equihash Mining folder and edit the run file according to the coin you are going to mine. The example below is SnowGem mining. The areas highlighted represent the values to change. Save and close the file.

```
miner --algo 144_5 --pers sngemPoW --server stratum.macro-pool.com --port 3444 --user  
yourwalletaddress.nickname --pass anythingyouwant
```

- 4) Double click the run file to start the miner.

BTCP, Hush, Komodo and ZClassic Mining

AMD GPU Miners

- 1) Download your favorite miner client. We have found Claymore's Zcash AMD GPU miner to have the best results. We will therefore use that mining software as an example.
 - <https://bitcointalk.org/index.php?topic=1670733.0>
- 2) For Windows OS users (if not move onto step 3): add an exception to your anti-virus software(s) for any folder the miner software resides in. Windows will most likely think the miner is a virus/malware and delete some or all of the miner software files.
- 3) Open the Claymore Zcash Mining folder and edit the start.bat file according to the coin you are going to mine. The example below is Hush coin mining. The areas highlighted represent the values to change. Save and close the file.

```
set GPU_FORCE_64BIT_PTR=1  
set GPU_MAX_HEAP_SIZE=100  
set GPU_USE_SYNC_OBJECTS=1  
set GPU_MAX_ALLOC_PERCENT=100  
set GPU_SINGLE_ALLOC_PERCENT=100  
ZecMiner64.exe -zpool stratum.macro-pool.com:3858 -zwal yourwalletaddress.alias  
-zpsw anythingyouwant -allpools 1
```

- 4) Double click the start.bat to run the miner.

Nvidia GPU Miners

- 1) Download your favorite miner client. We have found EWBf Cuda Equihash v0.6 Miner to have very good results. We will therefore use that mining software as an example.
 - <https://bitcointalk.org/index.php?topic=4466962.msg40058212#msg40058212>
- 2) For Windows OS users (if not move onto step 3): add an exception to your anti-virus software(s) for any folder the miner software resides in. Windows will most likely think the miner is a virus/malware and delete some or all of the miner software files.

- 3) Open the EWBF Equihash Mining folder and edit the run file according to the coin you are going to mine. The example below is Hush coin mining. The areas highlighted represent the values to change. Save and close the file.

```
miner --server stratum.macro-pool.com --port 3858 --user youwalletaddress.alias --pass y
```

- 4) Double click the run file to start the miner.