

Forum:[Hack Forums](#)

Thread: [Omnicoins Launch downloads/info & support.](#)

DLT. - April 7, 2014, 12:46 pm

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oS4p1xWsNXNSQgJ1Cw1EtJpC91rrj6YexY

First of all this thread will be updated frequently and its here to provide the information thats mainly needed within this project.

A Help desk/support center will be used on this thread also, so got a question that needs answering? Post it here.

Downloads:

Windows Wallet: <http://www.mediafire.com/download/skj1rlih3esf2ey/windows.zip>

Mirrors http://omnicoin.cc/Omnicoins_v2_QT_win.zip (MD5 Checksum:
CFAF7FD35E0741A4280F72147839001C)

[size=medium]Linux Wallet: Follow the guide below.

How to compile a linux Wallet:

dependencies needed:

Code sudo apt-get update

sudo apt-get install qt4-dev-tools libqt4-dev libqt4-core libqt4-gui

sudo apt-get install build-essential

sudo apt-get install libssl-dev

sudo apt-get install libdb4.8-dev

sudo apt-get install libdb++-dev

sudo apt-get install libqrencode-dev

sudo apt-get install libboost1.48-all-dev

sudo apt-get install git

Once the following dependencies have been installed, do the following steps:

Code git clone https://github.com/omnicoinsource/Omnicoins

Then open the location of source.

Code cd Omnicoins

or what ever you've called it

Then once you have verified you have Omnicoins-qt.pro in your directory do the following:

Code qmake "USE_UPNP=-"

Then to complete the build do:

Code make

Then launch the beauty by using the following code:

Code ./Omnicoi-qt
Enjoy! Get mining!

Mac Wallet: (Please contact me if you can Compile with MAC - Would be very helpful, I dont have mac to complete this setup.

Source Code: <https://github.com/omnicoinsource/Omnicoi>

Coin Specifications:

Name: OmniCoin (OMC)

Total Coins: 13,371,337

Block Time: 180 Seconds

Difficulty Retarget: KGW - Implemented, = Every block.

Coins Per Block: 67

Reward Half: 100010 blocks, or roughly 208 days

RPC Ports: RPC - 43555

P2P - 43556

Testnet - 43557

Questions? Need help?

Create a reply and either myself or part of the Omnicoin team will quote your question with hopefully an answer ?

-Your Dev.

Esme - April 7, 2014, 1:01 pm

I'm sure this has been asking numerous times, but is there any current ETA on the Mac wallet?

Magicmann - April 7, 2014, 1:15 pm

(Apr 7, 2014 01:01 PM)dauh Wrote: [\[CITE\]](#) I'm sure this has been asking numerous times, but is there any current ETA on the Mac wallet?

I'm going to see about compiling one this afternoon.

Wirt - April 7, 2014, 1:16 pm

Uhm just a quick question, I have Cudaminer (I am running NVidia) and made and logged into an account on Blue's pool, but how do I mine now? I know I had to like make a text document or something, but I forgot what to put in it.

Thanks!

Magicmann - April 7, 2014, 1:20 pm

(Apr 7, 2014 01:16 PM)Litecoin Wrote: [\[CITE\]](#) Uhm just a quick question, I have Cudaminer (I am running NVidia) and made and logged into an account on Blue's pool, but how do I mine now? I know I had to like make a text document or something, but I forgot what to put in it.

Thanks!

You need to create a worker in the "Worker" tab on the pool website. That will be your login information for it. It'll be "PoolUsername.Worker" for the username, and "WorkerPassword" for the

password. Obviously replacing those with your appropriate information.

Wirt - April 7, 2014, 1:22 pm

(Apr 7, 2014 01:20 PM)Magicmann Wrote: [\[CITE\]](#) You need to create a worker in the "Worker" tab on the pool website. That will be your login information for it. It'll be "PoolUsername.Worker" for the username, and "WorkerPassword" for the password. Obviously replacing those with your appropriate information.

I'm confused. You just make a text document with just that information? I thought there was something much more that you put in there?

Is there a thread about a tutorial on how to setup the miner? I tried searching for it but to no avail.

Omniscient - April 7, 2014, 1:28 pm

I've added a mirror for the Windows wallet of OMC at Omnicoin.cc along with an MD5 checksum so members can verify.

Orgy - April 7, 2014, 1:32 pm

Two questions:

- 1) What's the bounty on that Mac compilation?
- 2) Is the answer to 1 enough to buy the Omnicoin award?

Honestly I'd do it for free but since you're offering a bounty... :)

eightz - April 7, 2014, 1:34 pm

Where is the wallet and files supposed to be placed?

Also why haven't anyone posted a tutorial on how to mine from a pool?

Orgy - April 7, 2014, 1:34 pm

(Apr 7, 2014 01:34 PM)Malware Bytes Wrote: [\[CITE\]](#) Where is the wallet and files supposed to be placed?

Anywhere you want

(Apr 7, 2014 01:34 PM)Malware Bytes Wrote: [\[CITE\]](#) Also why haven't anyone posted a tutorial on how to mine from a pool?

Because there's already a million of them online

adampelletgun - April 7, 2014, 1:35 pm

(Apr 7, 2014 01:34 PM)Malware Bytes Wrote: [\[CITE\]](#) Where is the wallet and files supposed to be placed?

The OMC wallet can be placed anywhere.

Esme - April 7, 2014, 1:36 pm

(Apr 7, 2014 01:34 PM)Malware Bytes Wrote: [\[CITE\]](#) Where is the wallet and files supposed to be placed?

Also why haven't anyone posted a tutorial on how to mine from a pool?

Because the mining process and set-up is the same as any other Script based coin.

eightz - April 7, 2014, 1:50 pm

Okay, I feel as if my question wasn't answered properly.

I have never mined before, and for some reason, I can't find another tutorial. So if anyone can help

me, that'll be great.

Question: "Also why haven't anyone posted a tutorial on how to mine from a pool?"

'Snorlax - April 7, 2014, 1:57 pm

Will the files for Omnicoin be public or something? I would like to play around with some JSON and daemon stuff.

(Apr 7, 2014 01:50 PM)Malware Bytes Wrote: [\[CITE\]](#) Okay, I feel as if my question wasn't answered properly.

I have never mined before, and for some reason, I can't find another tutorial. So if anyone can help me, that'll be great.

Question: "Also why haven't anyone posted a tutorial on how to mine from a pool?"

<https://hackforums.net/showthread.php?tid=3933761>

Good enough? Otherwise read the introduction part of Doctor Blue's pool thread.

eightz - April 7, 2014, 2:04 pm

(Apr 7, 2014 01:57 PM)Snorlax Wrote: [\[CITE\]](#) Will the files for Omnicoin be public or something? I would like to play around with some JSON and daemon stuff.

<https://hackforums.net/showthread.php?tid=3933761>

Good enough? Otherwise read the introduction part of Doctor Blue's pool thread.
It sort of works, but it doesn't get me to the point to setting up cgminer with my OMC wallet and mining with XenOn's pool.

It's quite confusing and I thought a tutorial on it should be added.

EDIT: Nevermind, I see my problem.

'Snorlax - April 7, 2014, 2:23 pm

(Apr 7, 2014 02:04 PM)Malware Bytes Wrote: [\[CITE\]](#) It sort of works, but it doesn't get me to the point to setting up cgminer with my OMC wallet and mining with XenOn's pool.

It's quite confusing and I thought a tutorial on it should be added.

EDIT: Nevermind, I see my problem.

Make an account on a pool (eg. Doc's or Xen's) and create a worker.

Put in the premade config from Doc's thread into a batch file in the same directory as your miner (CGMiner = AMD and CUDAMiner = Nvidia), and edit the config to match your worker and account settings.

Run the batch file.

Esme - April 7, 2014, 2:35 pm

Q: I am allowed to mirror the official Omnicoin wallet on my personal website to give out to friends?

Omniscient - April 7, 2014, 3:58 pm

(Apr 7, 2014 02:35 PM)dauh Wrote: [\[CITE\]](#) Q: I am allowed to mirror the official Omnicoin wallet on my personal website to give out to friends?

We prefer you do not because we want to minimize the possibility of those who might infect the download. It's why I posted the MD5 and put an official download mirror. We don't need more. I can probably setup 5 of them if we needed.

HarveySpecter - April 7, 2014, 4:03 pm

Cant wait until the Mac version of the wallet comes out. :)

Cubs - April 7, 2014, 7:50 pm

Wallet won't sync for me.

Is there an online wallet?

Is there a config file I need to make or something?

Using Windows

Evation - April 7, 2014, 7:53 pm

I'm already mining, if anyone needs help setting it up PM me.

Cubs - April 7, 2014, 7:58 pm

Hello? Can anyone help me or is this going to be a disaster like the last time we tried OmniCoin

Magicmann - April 7, 2014, 7:59 pm

(Apr 7, 2014 07:50 PM)Cubs Wrote: [\[CITE\]](#) Wallet won't sync for me.

Is there an online wallet?

Is there a config file I need to make or something?

Using Windows (Apr 7, 2014 07:58 PM)Cubs Wrote: [\[CITE\]](#) Hello? Can anyone help me or is this going to be a disaster like the last time we tried OmniCoin

Have you deleted your appdata from OMCv1?

Cubs - April 7, 2014, 8:01 pm

(Apr 7, 2014 07:59 PM)Magicmann Wrote: [\[CITE\]](#) Have you deleted your appdata from OMCv1? Yes I already have done that.

Moon Rock - April 7, 2014, 8:42 pm

Never mined before, but I'm wondering if you have to mine in a pool or can you mine solo?

Robust - April 8, 2014, 1:30 am

```
Quote:sudo apt-get install qt4-dev-tools libqt4-dev libqt4-core libqt4-gui
sudo apt-get install build-essential
sudo apt-get install libssl-dev
sudo apt-get install libdb4.8-dev
sudo apt-get install libdb++-dev
sudo apt-get install libqrencode-dev s
sudo apt-get install libboost1.48-all-dev
```

that's a joke... just do...

```
sudo apt-get install libboost1.4.8-all-dev libqrencode-dev libdb++-dev libdb4.8-dev libssl-dev
build-essential qt4-dev-tools libqt4-dev libqt4-core libqt4-gui
```

btw, i'm sure most of those are included in build essential anyways other than libqt

```
"g++: error: /home/main/Omnicoinsrc/leveldb/libleveldb.a: No such file or directory
g++: error: /home/main/Omnicoinsrc/leveldb/libmemenv.a: No such file or directory"
```

Orgy - April 8, 2014, 5:25 am

(Apr 8, 2014 01:30 AM)Robust Wrote: [\[CITE\]](#) "g++: error:
/home/main/Omnicoinsrc/leveldb/libleveldb.a: No such file or directory
g++: error: /home/main/Omnicoinsrc/leveldb/libmemenv.a: No such file or directory"
You need to cd src/leveldb and then make

Obli - April 8, 2014, 5:29 am

As long as I backup my wallet, I can access it from anywhere if I do have the OMC client, correct?
(never backed up my wallets with other coins)

Orgy - April 8, 2014, 5:31 am

(Apr 8, 2014 05:29 AM)+Oblivious Wrote: [\[CITE\]](#) As long as I backup my wallet, I can access it from
anywhere if I do have the OMC client, correct?
(never backed up my wallets with other coins)
Yup. Specifically, you really only need the private key. Memorize your private keys and you're
golden

Doctor Blue - April 8, 2014, 7:34 am

I don't see any logical reason to disable UPNP support as an end user?
If I were to guess I think exactly nobody has forwarded the peer exchange port, so if nobody has
UPNP support enabled in the client people are going to have a hard time synchronizing with the
network.
It's much better to explain how to compile miniupnp instead.

Dr.Cooper - April 8, 2014, 7:38 am

(Apr 7, 2014 07:50 PM)Cubs Wrote: [\[CITE\]](#) Wallet won't sync for me.

Is there an online wallet?

Is there a config file I need to make or something?

Using Windows

Config file should be made in "AppData\Roaming\OmniCoin"
To access appdata -> Go to RUN -> type in "%appdata%"

Create it as omnicoinsrc.conf file and put in the following codes.

```
Quote:rpcuser=user
rpcpassword=password
addnode=172.245.39.121
addnode=151.228.222.25
addnode=198.100.155.248
rpcallowip=10.0.0.17
rpcport=43555
server=1
daemon=1
```

Cubs - April 8, 2014, 8:43 am

Yup this coin is a joke. The wallet won't even work on my PC.

xhflhkeuhwguu34 - April 8, 2014, 9:34 am

(Apr 8, 2014 08:43 AM)Cubs Wrote: [\[CITE\]](#) Yup this coin is a joke. The wallet won't even work on my PC.

well how do you think we're going to fix that if you just say it won't work?

DLT. - April 8, 2014, 9:47 am

(Apr 8, 2014 08:43 AM)Cubs Wrote: [\[CITE\]](#) Yup this coin is a joke. The wallet won't even work on my PC.

This coin is a joke cause its not syncing or working on your computer yet it works for everyone else. Okay lol what ever you say.

Also your firewall may be blocking peers, so try disabling your firewall and then run the wallet that way you'll be able to sync to online nodes.

One tip to remember, chill.

?ord Frieza - April 8, 2014, 3:24 pm

How can I increase mt Kh/S rate on my CPU. I'm mining 0.2 OMC/Day

District. - April 8, 2014, 10:56 pm

I set up a sub domain on my website for buying OMC, check it out links in my siggy.

cyberducky - April 9, 2014, 3:02 pm

Hello,

Today I wanted to get involved in OmniCoin to show my support to the HF community, however I ran into an issue with the wallet and cannot get an address. I downloaded the wallet and ran it. It started to update and then all of a sudden said, "OmniCoin-qt stopped working" and closed. I tried again and it instantly crashed. Then I redownloaded the wallet and tried again and it still didnt start and instantly crashed.

I contacted Xen0n for help and his steps didn't solve my problem so he told me to post here.

The steps he told me that didn't work were:

- 1) Delete all copies of OmniCoin you have
- 2) Go into %appdata% and delete OmniCoin
- 3) Re-download the wallet from an official mirror

I have the debug.log from when I first ran the QT, but now as I am trying to run the freshly downloaded one, it is making an empty folder in my appdata.

Any help would be greatly appreciated. Thank You.

-Abide

SIM-1166170 - April 9, 2014, 4:59 pm

Dunno, if this is where i should report bugs, but...

When I file > exit the qt. It still stays running on windows.

I have to Force Kill it within task manager.

Will join.me it if ya wanna see ?

Alex™ - April 9, 2014, 5:08 pm

(Apr 8, 2014 05:25 AM)Orgy Wrote: [\[CITE\]](#) You need to cd src/leveldb and then make
I also get PHP Code
<?php
g++: error: /root/Omnicoi/src/leveldb/libleveldb.a: No such file or directory
g++: error: /root/Omnicoi/src/leveldb/libmemenv.a: No such file or directory
make: *** [OmniCoin-qt] Error 1

When I try your fix it seems to compile but I can't find the omnicoi-qt file/executable/w.e

xhflhkeuhwguu34 - April 9, 2014, 5:15 pm

(Apr 9, 2014 05:08 PM)Alex™ Wrote: [\[CITE\]](#) I also get PHP Code
<?php
g++: error: /root/Omnicoi/src/leveldb/libleveldb.a: No such file or directory
g++: error: /root/Omnicoi/src/leveldb/libmemenv.a: No such file or directory
make: *** [OmniCoin-qt] Error 1

When I try your fix it seems to compile but I can't find the omnicoi-qt file/executable/w.e
Inside the leveldb directory run
make libmemenv.a libleveldb.a

Alex™ - April 9, 2014, 5:46 pm

(Apr 9, 2014 05:15 PM)Xen0n Wrote: [\[CITE\]](#) Inside the leveldb directory run
make libmemenv.a libleveldb.a
Well shit, that works. Thanks.

Is there a command like --no-display so that I can run this on a server for a service?

xhflhkeuhwguu34 - April 9, 2014, 6:04 pm

(Apr 9, 2014 05:46 PM)Alex™ Wrote: [\[CITE\]](#) Well shit, that works. Thanks.

Is there a command like --no-display so that I can run this on a server for a service?
Don't build the main source, build the thing inside src/

OmniCoind doesn't have a GUI.

?Boom - April 9, 2014, 6:05 pm

is this the mining source i am confused

SIM-1166170 - April 9, 2014, 6:08 pm

(Apr 9, 2014 06:05 PM)?BoomRDP Wrote: [\[CITE\]](#)

is this the mining source i am confused
No that is the wallet source ???

Silly guy.

xhflhkeuhwguu34 - April 9, 2014, 6:08 pm

(Apr 9, 2014 06:05 PM)?BoomRDP Wrote: [\[CITE\]](#)

is this the mining source i am confused
No, you seem confused. What are you trying to do?

That is the source for the QT client, you don't need that.

?Boom - April 9, 2014, 6:25 pm

(Apr 9, 2014 06:08 PM)Xen0n Wrote: [\[CITE\]](#) No, you seem confused. What are you trying to do?

That is the source for the QT client, you don't need that.
can i get the mining source

i want to try mining on my dedi :P
i m new to this crypto currency excuse my ignorance

xhflhkeuhwguu34 - April 9, 2014, 6:27 pm

(Apr 9, 2014 06:25 PM)?BoomRDP Wrote: [\[CITE\]](#) can i get the mining source

i want to try mining on my dedi :P
i m new to this crypto currency excuse my ignorance
You'll want to download cpuminer aka minerd.

Linux. - April 9, 2014, 7:04 pm

I get this error when compiling on Linux:

Ubuntu :

Code linux@linux-Z68AP-D3:~/Omnicoind\$ sudo make

cd /home/linux/Omnicoind; /bin/sh share/genbuild.sh /home/linux/Omnicoind/build/build.h

g++ -c -m64 -pipe -fstack-protector-all -D_FORTIFY_SOURCE=2 -O2 -D_REENTRANT

-fdiagnostics-show-option -Wall -Wextra -Wformat -Wformat-security -Wno-unused-parameter

-Wstack-protector -DQT_GUI -DBOOST_THREAD_USE_LIB -DBOOST_SPIRIT_THREADSAFE

-DUSE_IPV6=1 -DHAVE_BUILD_INFO -DLINUX -D_FILE_OFFSET_BITS=64 -DQT_NO_DEBUG

-DQT_GUI_LIB -DQT_NETWORK_LIB -DQT_CORE_LIB -DQT_SHARED

-I/usr/share/qt4/mkspecs/linux-g++-64 -I/usr/include/qt4/QtCore -I/usr/include/qt4/QtNetwork

-I/usr/include/qt4/QtGui -I/usr/include/qt4 -Isrc -Isrc/json -Isrc/qt -Isrc/leveldb/include

-Isrc/leveldb/helpers -Ibuild -Ibuild -o build/bitcoin.o src/qt/bitcoin.cpp

In file included from src/qt/walletmodel.h:8:0,

from src/qt/bitcoin.cpp:9:

src/allocators.h:10:34: fatal error: boost/thread/mutex.hpp: No such file or directory

#include <boost/thread/mutex.hpp>

xhflhkeuhwguu34 - April 9, 2014, 7:31 pm

(Apr 9, 2014 07:04 PM)Linux. Wrote: [\[CITE\]](#) I get this error when compiling on Linux:

Ubuntu :

Code linux@linux-Z68AP-D3:~/Omnicoind\$ sudo make

cd /home/linux/Omnicoind; /bin/sh share/genbuild.sh /home/linux/Omnicoind/build/build.h

g++ -c -m64 -pipe -fstack-protector-all -D_FORTIFY_SOURCE=2 -O2 -D_REENTRANT

-fdiagnostics-show-option -Wall -Wextra -Wformat -Wformat-security -Wno-unused-parameter

-Wstack-protector -DQT_GUI -DBOOST_THREAD_USE_LIB -DBOOST_SPIRIT_THREADSAFE

-DUSE_IPV6=1 -DHAVE_BUILD_INFO -DLINUX -D_FILE_OFFSET_BITS=64 -DQT_NO_DEBUG

-DQT_GUI_LIB -DQT_NETWORK_LIB -DQT_CORE_LIB -DQT_SHARED

-I/usr/share/qt4/mkspecs/linux-g++-64 -I/usr/include/qt4/QtCore -I/usr/include/qt4/QtNetwork

-I/usr/include/qt4/QtGui -I/usr/include/qt4 -Isrc -Isrc/json -Isrc/qt -Isrc/leveldb/include

-Isrc/leveldb/helpers -Ibuild -Ibuild -o build/bitcoin.o src/qt/bitcoin.cpp

In file included from src/qt/walletmodel.h:8:0,
from src/qt/bitcoin.cpp:9:
src/allocators.h:10:34: fatal error: boost/thread/mutex.hpp: No such file or directory
#include <boost/thread/mutex.hpp>
Have you installed the requirements in doc/?

Linux - April 9, 2014, 8:08 pm

(Apr 9, 2014 07:31 PM)Xen0n Wrote: [\[CITE\]](#) Have you installed the requirements in doc/?
Yes ofc lololololol??

xhflhkeuhwguu34 - April 9, 2014, 8:26 pm

Oh lol, you're trying to build the daemon right?

Run make inside src/

nickchan - July 7, 2014, 2:18 pm

Hey guys I'm trying to get Omnicoin on my computer.
I'm currently running Ubuntu 14.04 x86_64

I tried to install it copying and pasting every code in the op in terminal

Spoiler [\(Click to View\)](#)

Any help would be greatly appreciated.

YoloR - July 7, 2014, 2:26 pm

Has anyone got it working on a mac yet? If not, I can try and get it working...

Crypto™ - July 7, 2014, 4:44 pm

(Jul 7, 2014 02:26 PM)YoloR Wrote: [\[CITE\]](#) Has anyone got it working on a mac yet? If not, I can try and get it working...

Check the sticky. <https://hackforums.net/showthread.php?tid=4133835>

Bigandrewgold - July 7, 2014, 7:54 pm

(Jul 7, 2014 02:26 PM)YoloR Wrote: [\[CITE\]](#) Has anyone got it working on a mac yet? If not, I can try and get it working...

its been working since always, lol. Theres a download in the sticky

Edit: Didn't see cryptos post, lol

nickchan - July 13, 2014, 6:30 pm

[Video: <http://youtu.be/sdJ5ZEPuXw>]

Soo I made a video of me trying to do it but it doesn't work
Any help please :c

Vivicore - July 13, 2014, 6:31 pm

I want to get mining and such.

Can someone help me out.

Betty Blue - August 16, 2014, 12:34 pm

Having trouble with this, I'm getting this error:

Error initializing wallet database environment /home/user/.OmniCoin!

Doctor Blue - August 16, 2014, 1:01 pm

(Aug 16, 2014 12:34 PM)Web™ Wrote: [\[CITE\]](#) Having trouble with this, I'm getting this error:

Error initializing wallet database environment /home/user/.OmniCoin!

Check permissions on that folder. Also you should post in the Omnicoin compendium sticky instead

;))