

Zerotier

Zerotier VPN Zugang / PeerToPeer

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zerotier cli Benutzung

Using zerotier-cli

Get your ZeroTier address and check the service status

```
zerotier-  
cli status
```

```
“ 200 info 998765f00d 1.2.13 ONLINE
```

Join, leave, and list networks. Remember, ZeroTier networks are 16-digit IDs that look like `8056c2e21c000001`

```
zerotier-  
cli | join  
#####
```

```
“ 200 join OK
```

```
zerotier-  
cli leave  
#####
```

“ 200 leave OK

```
zerotier-  
cli  
listnetworks
```

“ 200 listnetworks 8056c2e21c000001 earth.zerotier.net 02:99:35:84:f9:dc OK
PUBLIC 29.152.27.109/7

List Networks Output:

OK

You're up and running on this network!

Requesting Configuration

Negotiating with the network Controller. This could take about a minute. If it takes much longer, see [Router Configuration Tips](#).

Not Found

Typo in the Network ID?

Access Denied

Your node needs to be Authorized on this network (via my.zerotier.com). Talk to your friendly network administrator.

Port Error

Something went wrong with the ZeroTier installer.

[PORT_ERROR on Mac](#)

On Linux, make sure the `tun` driver is loaded.

Collect debug info for support.

debug output

```
zerotier-  
cli dump
```

This command creates a file on your desktop with information about your device and ZeroTier. Some of this info may be considered private information, so post this in public at your own discretion.

“missing authentication token and authtoken.secret not found (or readable)”

If you get this error message, you're likely trying to run **zerotier-cli** from a non-administrative account. On macOS, Linux, or other Unix based systems, use **sudo zerotier-cli**. On Windows, use an Administrator Command Prompt.