

# VPN

From CINWiki

If you need access to the CIN network from the outside, you can use the CIN VPN Server.

You need an OpenVPN client, our CIN-configuration file and the CIN-certificate file.

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## Windows OpenVPN Client

- You can download the client for Windows here:

<http://openvpn.net/index.php/download/community-downloads.html>

- Windows OpenVPN configuration files. To download please right-click here:

<http://172.25.240.205/cinvpn.ovpn>  
<http://172.25.240.205/ca.crt>

- Outside CIN the files are available on our cloud storage:

<https://cin-118-245.medizin.uni-tuebingen.de:8080/public.php?service=files&t=317566b2d913fec61de8a94bbc4d5fea>

- After installation of the openvpn client, please copy both files to the configuration folder of your client (eg. "C:\Program Files\OpenVPN\config")
- Then you can start your client and you will see the icon of your openvpn in the taskbar.
- With a right-click on the openvpn-gui icon you can click on connect for connecting to the vpn server.

## Linux Debian/Ubuntu OpenVPN Client

- You also can find here more information how to install a client for several linux distributions.
- for debian like Linux open a terminal and type:

```
apt-get update
apt-get install openvpn
openvpn --config /your/path/cinvpn.ovpn --ca /your/path/ca.crt*
*(files can be found below)
```

## Mac OSX Tunneblick Client

- For downloading a Client for iOS/Mac you can use Tunnelblick:

<https://code.google.com/p/tunnelblick/>

- Mac Tunnelblick configuration files:

File:Cinvpn.tblk.zip

- Please extract the configuration to your desktop and doubleclick the cinvpn.tblk file.

## Important Information for all platforms

Please be sure you run the OpenVPN Client or Tunneblick as Administrator !!!  
On Windows you can right click the OpenVPN-GUI Icon and select "Run as Administrator"

- After a few seconds after connecting you will be asked for your username and password. You have to use the same account you are using to access to our servers.
- And again after a few seconds you will get an IP from the CIN network and you are connected to the network.
- You have now access to all servers with http, samba or ssh.

Here you can find a Tutorial for creating a remote desktop connection to a Windows PC at CIN network:

Remote Desktop over VPN - PDF File

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