



OpenVPN

Current information

Please use Fortinet SSL-VPN if you prefer!

Due to the current situation, the OpenVPN servers are currently heavily used. Please only use OpenVPN when you need it and disconnect as soon as this is no longer the case. Other users will thank you!

requirements

All members of the university can establish VPN connections to the HU network using VPN. An account at one of the facilities listed below is required for this.

- Apply for a computer and media service (CMS) account with the CMS
- Computer science (@ informatik.hu-berlin.de)
- Mathematics (@ mathematik.hu-berlin.de)
- Physics (@ physik.hu-berlin.de)

If you already have an HU account or the above-mentioned institute account, you do not need to submit a further application. New HU students can create an HU account as soon as they have received their study documents and PIN letter. This existing account is then used to log into the VPN.

Instructions & installation wizards:

Linux

Linux in general
OpenVPN under Ubuntu (Gnome with NetworkManager)

Windows

OpenVPN on Windows 8 and 10

macOS

OpenVPN on macOS

Mobile systems

OpenVPN on Android

OpenVPN on iOS and iPadOS

Configuration files

Configuration file	operating system	description
hu-berlin.ovpn	Windows	OpenVPN configuration file for OpenVPN \geq 2.3 (version with Windows line endings)
hu-berlin Alternative.ovpn	Windows	Alternative OpenVPN configuration file (via TCP port 443) for OpenVPN \geq 2.3 (version with Windows line endings)
hu-berlin.tblk.zip	macOS	OpenVPN configuration file for Tunnelblick \geq 3.8.2
hu-berlin_Alternative.tblk.zip	macOS	Alternative OpenVPN configuration file (via TCP port 443) for Tunnelblick \geq 3.8.2
hu-berlin.ovpn	Linux, Android, iOS	OpenVPN configuration file for OpenVPN \geq 2.3
hu-berlin Alternative.ovpn	Linux, Android, iOS	Alternative OpenVPN configuration file (via TCP port 443) for OpenVPN \geq 2.3

Additional configuration files (recommendation for Zoom)

Configuration file	operating system	description
hu-berlin_split_tunneling.ovpn	Windows	OpenVPN configuration file for OpenVPN \geq 2.3 (version with Windows line endings)
hu-berlin_split_tunneling.ovpn	Linux *, Android, macOS, iOS	OpenVPN configuration file for OpenVPN \geq 2.3

* The split tunneling variant does not currently work with the NetworkManager