

How to Import a *.vpn File into the VPN Client

https://campus.barracuda.com/doc/46206630/

You can import VPN profiles and Barracuda Personal Licenses to the Barracuda Network Access Client and the Barracuda VPN Client for Windows and macOS using configuration files with the suffix *.vpn that can be configured and created using Barracuda Firewall Admin (see: <u>How to Create a *.vpn File</u>). After a *.vpn file has been prepared, it can be imported into one or more VPN Clients. For example, a system administrator might decide to email *.vpn files to end users or provide them as downloads within the corporate network.

Before You Begin

A *.vpn file for import must have been copied or moved to the workstation or be accessible otherwise via the file system. Ensure that an instance of the Barracuda Network Access / VPN Client is correctly installed on the workstation. See also: <u>How to Install the Barracuda Network Access/VPN</u> <u>Client for Windows</u> and <u>Installing the Barracuda VPN Client for macOS</u>.

Import a *.vpn file into the Barracuda VPN Client for Windows

• Locate the *.vpn file in the Windows Explorer and then double-click it to import the file into the VPN client.

A successful import is indicated by this message:



The newly imported VPN profile is listed in **VPN Control > VPN Profiles > Barracuda**

Authentication. If the *.vpn file contains a Barracuda Personal License, a license file will automatically be created during the import and stored at the default location for licenses, which is the Barracuda Network Access Client's working directory (usually *C:\ProgramData\ngclient*). In this case, the respective file path is displayed in the **Store** column.

Import a *.vpn file into the Barracuda VPN Client for macOS



- 1. Locate the *.vpn file in the Finder and then double-click it to import the file into the VPN client. Alternatively, you can drag-and-drop the *.vpn file onto the VPN Client's icon.
- 2. If a profile with the same name already exists, the following warning dialog will be displayed:

Profile "Default" already exists			
Overwrite Profile settings?			
	No	Yes	

Click **No** if you do not want to overwrite the existing profile. You can then either rename the profile within the *.vpn file, or you may rename the profile already stored in the client configuration before importing the file again.

A successful import is indicated by opening the configuration window with the imported VPN profile:

Profile Name:	Default \$	New Delete Renam	Barracuda Netv
Authentication Settings		Advanced Settings	
Authentication Type:	User+Pass only \$	Special Mode:	None
Server Adress:	192.168.0.1	Source IP:	0
Server Port:	691	Tunnel Mode:	ТСР
Proxy Settings		Tunnel ReKey Time:	
Proxy Type:	No Proxy \$	Tunnel Encryption:	AES128
Proxy Server:		Tunnel Encryption Hash:	MD5
Proxy Port:		TAP Device:	/dev/tun0
Proxy User:		Keep Alive:	10
	System Settings		
License Settings			
License Path:			Choose
Certificate Path:			Choose
Keyfile Path:			Choose

If a *.vpn file containing a Barracuda Personal License was imported, the imported license will automatically be stored at the default location for licenses, which is the Barracuda VPN Client's working directory (usually /Users/[Username]/.barracudavpn/). In this case, the path to the license file is displayed in **License Settings > License Path**.

Barracuda Network Access Client



Figures

- 1. import_win.png
- 2. import_mac.png
- 3. import_mac_conf.png

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