

# Template:OpenVPN configuration file upload tutorial

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## Summary

This tutorial will show you how to upload the existing OpenVPN configuration file **.ovpn** onto our RutOS devices.

## Uploading file onto the device

Navigate to Services -> VPN -> OpenVPN and create new client instance.

- Type **name**
- Choose **Client**
- **Add** new client



Now on the new client configuration:

- **Enable**
- **Enable** OpenVPN config from file.
- Press **browse**.
- In the new window **select** select OpenVPN config file **.ovpn**.
- Press **Open**
- And **save**



This is enough for most basic OpenVPN setups to successfully establish connection between the server and the client.

## TLS, user management

Some VPN setups require you to provide a username and password to establish the connection. To do so you need:

- **Enable** Upload OpenVPN authentication files.
- Select **TLS/Password** authentication.
- Type in the **Username** and **password**, that you have from your VPN provider.
- **No** additional TLS certificates need to be uploaded as they are already on the .ovpn file.
- Save



## See also

An example use of .ovpn: [OpenVPN configuration file \(VPNBook example\)](#)