

# Tunnel Client Setup

To enter the tunnel section:

1. Login
2. Click on the TUNNELS section on the right-hand side of the screen

## Client Setup

To add a client, you'll need the server information you'll be connecting to. In this example, VE7NA is the server and VA7FI is the client.

VE7NA sent this information to VA7FI:

```
Wireguard Client connection details for VA7FI-hAPac3-1
```


```
Name: VA7FI-hAPac3-1  
Wireguard key: [a long string of characters]  
Network: 172.31.112.92:5525  
Server address: rr.ve7na.ca
```

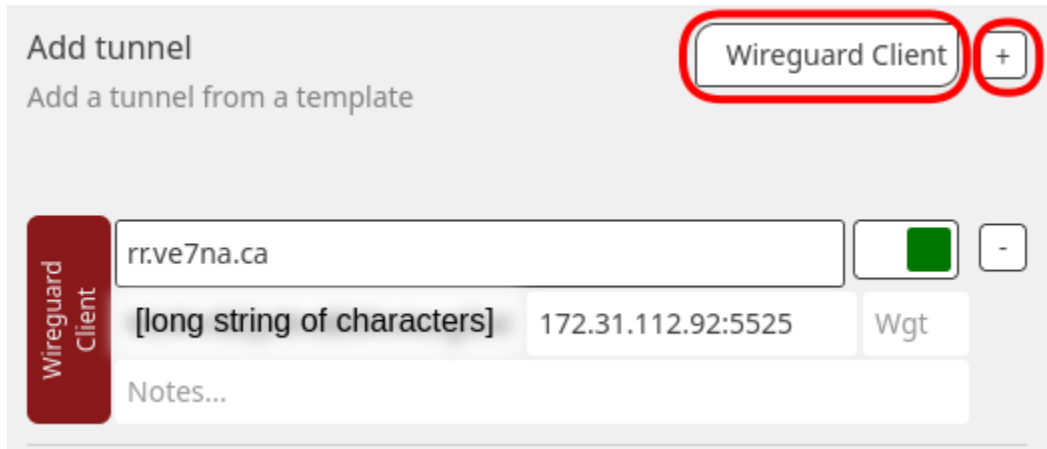
Note that the tunnel information provided may also be formatted like this (since the babel -20250925-a02d4ce3 nightly build):

```
Wireguard Client connection details for VA7FI-hAPac3-1
```

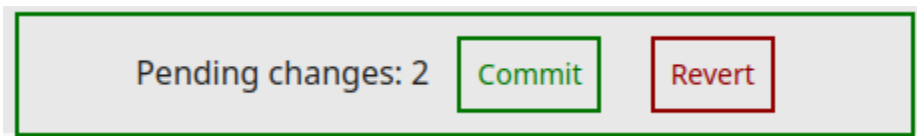
```
Remote server name: rr.ve7na.ca  
Wireguard key: [a long string of characters]  
Network:Port: 172.31.112.92:5525
```

To enter this information

1. select Wireguard Client and click the :

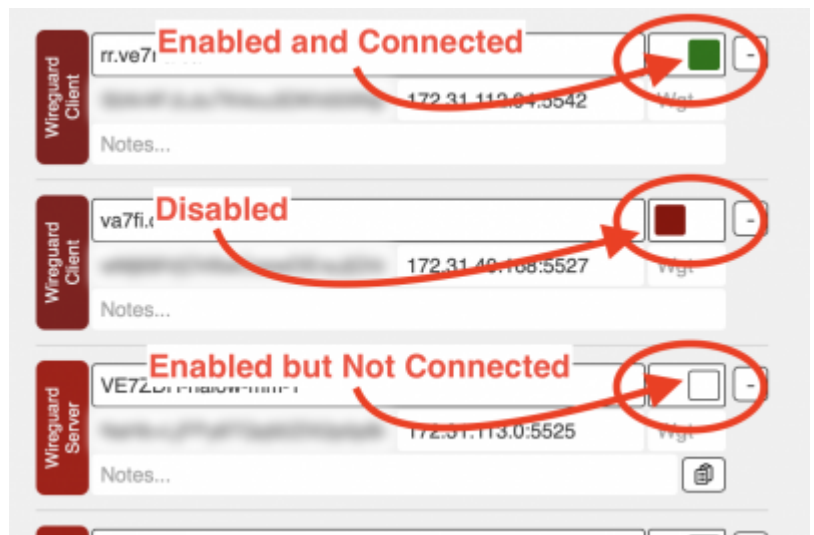


- 2. click Done
- 3. select Commit



## Toggle Switches

The boxes on the right of the tunnel configuration sections are “Toggle Switches” that control the state of the tunnel connection. There are three possible states:



- 1. **Disabled**: A tunnel is configured but the system will **not** try to connect it.
- 2. Enabled and **Not Connected**: A tunnel has been configured, and it is available to be connected. The system will attempt to make this connection (after saving and committing your changes).
- 3. Enabled and **Connected**: A tunnel connection is configured and active.

If you are setting up your first tunnel, you will want it to be in one of the **Enabled** states. It will show up initially in white (the Enabled and Not Connected state), and automatically turn to green when it makes a connection.

From:  
<https://wcairedn.ca/> - **West Coast  
AREDN**

Permanent link:  
<https://wcairedn.ca/starting/tunneling/tunnel-client-setup>

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