

## Ubuntu OpenVPN Setup

1. From the login screen (display manager) choose an administrator-enabled account and login to your main desktop. Point your mouse to the 'Dash home' icon in the Unity launcher - click and move to the next step.

2. Type 'terminal' in the resulting dashboard - if the letters are not appearing, point your mouse to the text area, and click to focus. Then type 'terminal' - once the result appears, either hit the 'Enter' key on your keyboard, or click the 'Terminal' icon from the results.

3. In the resulting window, a new shell has been spawned, now waiting for further input. Move to the next step.

4. Confirm that the terminal window is in focus, and enter the following command:

```
cd Documents/  
Press the 'Enter' key, and continue to the next step.
```

5. Again, confirm the terminal window is in focus, and enter the following command:

```
wget http://www.dathovpn.com/downloads/configs/datho.crt for FREE Users  
or  
wget http://www.dathovpn.com/downloads/configs/vpn.crt for PAID Users.  
  
wget http://www.dathovpn.com/downloads/configs/cfg1.opvpn for FREE Users  
or  
wget http://www.dathovpn.com/downloads/configs/cfg.opvpn for PAID Users
```

Please copy these commands EXACTLY as seen here - Hit the 'Enter' key, and continue to the next step.

6. The OpenVPN software and NetworkManager snap-in are required to utilize an OpenVPN tunnel. Install both of these by entering the following command into the prompt:

```
sudo apt-get install network-manager-openvpn
```

Hit the 'Enter' key, and continue to the next step.

7. Authenticate with your password in the resulting prompt to confirm administrator-level access to the previous command. Hit the 'Enter' key, and continue to the next step.

8. The Debian package manager 'apt-get' will resolve all dependencies to the previously selected software packages, and will present you with a confirmation screen as shown in the example below. Type the 'Y' (for yes) button, and hit the 'Enter' key, then continue to the next step.

9. Watch for any error messages in the resulting output, and report them to our support team for further assistance. Once the prompt appears, the terminal may be closed; then move to the next step.

10. Find the 'NetworkManager' icon from the indicator area of your main panel - it's in the upper-right corner, to the left of the 'Sound' indicator: two arrows pointing in opposing directions. Click this icon and hover your mouse over the 'VPN Connections >' item. In the resulting menu, click the 'Configure VPN...' item and move to the next step.

11. Within the resulting 'Network Connections' window, in the 'VPN' tab, locate and click the 'Import' button - move on to the next step.

12. Navigate to the 'Documents' folder, where the two files downloaded earlier are located - double-click the 'Documents' item within the file tree, and move to the next step.

13. From the 'Documents' folder, select the OpenVPN configuration file downloaded earlier in the guide. If an alternate server was selected previously, substitute the correct filename when making a selection. Once the configuration file has been chosen, click the 'Open' button in the bottom-right corner.

14. In the following window, the previously selected OpenVPN config file will have been imported into the NetworkManager as an unsaved session. Confirm the server address in the 'Gateway' field, and enter your credentials into the 'User name:' and 'Password:' fields. Confirm the Datho VPN CA certificate

15. Once you've entered all required details, and confirmed existing details, the 'Save...' and 'Available to all users' options will ungray. Click the 'Save' button, and move to the next step.

16. Back in the 'Network Connections' window, you should see the newly created DathoVPN OpenVPN session listed in the main selection area of this window. Close the window using the button in the bottom-right corner and move to the next step.

17. As before, find the 'NetworkManager' icon from the indicator area of your main panel - it's in the upper-right corner, to the left of the 'Sound' indicator: two arrows pointing in opposing directions. Click this icon and hover your mouse over the 'VPN Connections >' item.

18. Even if you opted to save your password in the previous configuration menu, upon first connection, you may be prompted for your password. Enter your Datho VPN password, and click the 'OK' button, then move to the next step. You won't be prompted for your password again.

19. After the tunnel has initialized, you will see a few notification windows appear in the corner of the screen, indicating any errors or issues along the way. The message shown in the screenshot below indicates a successful connection - at this point, you may now browse the Internet free from the prying eyes of your ISP.