

## PIA Setups

Kaneesha D. - 2018-11-26 - in Questions

This page links to all of the setups we provide. We support a number of different setups including our app, stock OpenVPN, L2TP+PSK and PPTP (in order of how much we prefer each type of connection). Our router setups are located at the bottom of the page.

### **PIA App / Extension**

Windows / Mac / Linux: Simply click on the relevant icon on this page:

<https://www.privateinternetaccess.com/pages/download>

Linux Encrypted Home Directory fix:

<https://www.privateinternetaccess.com/helpdesk/guides/desktop/linux/linux-installing-encrypted-home-directories>

Linux (Ubuntu):

<https://www.privateinternetaccess.com/helpdesk/guides/desktop/linux/ubuntu-pia-app-setup>

Linux (Debian):

<https://www.privateinternetaccess.com/helpdesk/guides/desktop/linux/debian-pia-app-setup>

Linux (Arch):

<https://www.privateinternetaccess.com/helpdesk/guides/desktop/linux/arch-linux-pia-app-setup>

Linux (Mint):

<https://www.privateinternetaccess.com/helpdesk/guides/desktop/linux/mint-pia-app-setup>

iOS: <https://www.privateinternetaccess.com/helpdesk/guides/mobile/ios/ios-pia-app-setup>

Android:

<https://www.privateinternetaccess.com/helpdesk/guides/mobile/android-2/installing-the-pia-app-on-android> (apk link here)

Google Chrome:

<https://www.privateinternetaccess.com/helpdesk/kb/articles/do-you-have-a-chrome-extension>

## **OpenVPN**

Windows:

<https://www.privateinternetaccess.com/helpdesk/guides/desktop/windows/windows-openvpn-setup-2>

Mac (Tunnelblick):

<https://www.privateinternetaccess.com/helpdesk/guides/desktop/mac-os/mac-os-tunnelblick-setup>

Mac (Viscosity):

<https://www.privateinternetaccess.com/helpdesk/guides/desktop/mac-os/mac-os-viscosity-setup>

Linux(Ubuntu):

<https://www.privateinternetaccess.com/helpdesk/guides/desktop/linux/ubuntu-openvpn-setup>

Linux (Fedora):

<https://www.privateinternetaccess.com/helpdesk/guides/desktop/linux/fedora-openvpn-setup>

Linux

(Robo): <https://www.privateinternetaccess.com/helpdesk/guides/desktop/linux/robo-linux-openvpn-setup>

Linux (Mate):

<https://www.privateinternetaccess.com/helpdesk/guides/desktop/linux/linux-mate-openvpn-setup>

iOS:

<https://www.privateinternetaccess.com/helpdesk/guides/mobile/ios/ios-openvpn-setup-2>

Android:

<https://www.privateinternetaccess.com/helpdesk/guides/mobile/android-2/android-openvpn-setup>

### **L2TP+PSK**

**L2TP Warning:** <https://www.privateinternetaccess.com/forum/discussion/21638/p1>

Windows 7:

<https://www.privateinternetaccess.com/helpdesk/guides/desktop/windows/windows-7-l2tp-setup>

Windows 8/8.1:

<https://www.privateinternetaccess.com/helpdesk/guides/desktop/windows/windows-8-1-l2tp-setup>

Windows 10:

<https://www.privateinternetaccess.com/helpdesk/guides/desktop/windows/windows-10-l2tp-setup-2>

Mac:

<https://www.privateinternetaccess.com/helpdesk/guides/desktop/mac-os/mac-os-l2tp-setup>

iOS:

<https://www.privateinternetaccess.com/helpdesk/guides/mobile/ios/ios-l2tp-pia-app-setup>

Android: <https://www.privateinternetaccess.com/helpdesk/guides/mobile/android-2/android-l2tp-setup>

Chromebook:

<https://www.privateinternetaccess.com/helpdesk/guides/other-hardware/chrome-os/chrome-os-l2tp-setup>

Windows Phone:

<https://www.privateinternetaccess.com/helpdesk/guides/other-hardware/windows-phone/windows-phone-l2tp-setup>

## **PPTP**

**PPTP Warning:** <https://www.privateinternetaccess.com/forum/discussion/21638/p1>

Windows 7:

<https://www.privateinternetaccess.com/helpdesk/guides/desktop/windows/windows-7-pptp-setup>

Windows 8.1:

<https://www.privateinternetaccess.com/helpdesk/guides/desktop/windows/windows-8-1-pptp-setup-2>

Mac:

<https://www.privateinternetaccess.com/helpdesk/guides/desktop/mac-os/mac-os-pptp-setup>

iOS: <https://www.privateinternetaccess.com/helpdesk/guides/mobile/ios/ios-6-pptp-setup>

Android:

<https://www.privateinternetaccess.com/helpdesk/guides/mobile/android-2/android-pptp-setup>

## **Routers**

DD-WRT OpenVPN:

<https://www.privateinternetaccess.com/helpdesk/guides/routers/dd-wrt-3/dd-wrt-openvpn-setup-2>

DD-WRT OpenVPN (missing openVPN config):

<https://www.privateinternetaccess.com/helpdesk/guides/routers/dd-wrt-3/dd-wrt-missing-openvpn-advance-config-options-2>

Tomato OpenVPN:

<https://www.privateinternetaccess.com/helpdesk/guides/routers/tomato/tomato-openvpn-setup>

pfSense OpenVPN:

<https://www.privateinternetaccess.com/helpdesk/guides/routers/pfsense/pfsense-openvpn-setup>

DD-WRT PPTP:

<https://www.privateinternetaccess.com/helpdesk/guides/routers/dd-wrt-3/dd-wrt-pptp-setup-2>

## **Setup Information**

### **OpenVPN**

We support OpenVPN on all of our gateways, with these ports, certificates and encryption methods:

<https://www.privateinternetaccess.com/helpdesk/kb/articles/which-encryption-auth-settings-should-i-use-for-ports-on-your-gateways-2>

Our OpenVPN setup uses your standard account username beginning with 'p'.

### **L2TP+PSK / PPTP / SOCKS5**

We support L2TP+PSK, PPTP on all of our gateways and SOCKS5 on our Netherlands Server. These are supported on the standard L2TP/PPTP/SOCKS ports, and use the special 'x' username.

To get your 'x' username to use L2TP/PPTP/SOCKS5, access your Client Control Panel here: <https://www.privateinternetaccess.com/helpdesk/kb/articles/pia-setups-2>

On that page, scroll near the bottom and on the left you can see a section to generate this alternate 'x' username and password. Use these credentials when connecting via these protocols and you shouldn't have any trouble with them!

Tags  
Setups