

How to install and use SSL-VPN in Android

Operating System Compatibility

- Gingerbread version 2.3
- Honeycomb version 3.0
- Ice Cream Sandwich version 4.0
- Jelly Bean version 4.1
- Kitkat version 4.4
- Lollipop version 5.0
- Marshmallow version 6.0

Tested on above flavors of Android. May work on other flavors of Android also, users can make an attempt.

To use SSL-VPN in android, one thing is required:

- Pulse Secure (VPN Client) to be installed.

How to download, install and configure Pulse Secure in Android device:

1. Download Pulse Secure from Play Store in your android device.
2. Click to install it by accepting its policy.
3. Click on OPEN button to open the application and accept the license agreement by clicking on Accept button.
4. Under VPN tab click on Add Connection button to add new connection.
5. Enter the Connection name as "TIFR VPN" (it can be anything).
6. Enter the Url as "<https://sslvpn.tifr.res.in/winuser>"
7. Enter the Username as provided to you.
8. Choose Authentication Type as "Password".
9. Enter the Realm as "winuser".
10. Enter the Role as "winuser".
11. Click on Create Connection button to create the connection.

12. Now click on Connect button to connect the session and it will ask you to enter the password.
13. After successful login, a message will be displayed. Tick Mark to trust this application and click on OK button.
14. In VPN tab, you can see under Status as Connected and there will be a key symbol on top left of device's screen.
15. Minimize the session and you can proceed further.
16. To sign out from the established session, slide from top of your device's screen and click on the Disconnect button of Pulse Secure client.