Android

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import { Details, Render } from "~/components";

The 1.1.1.1: Faster Internet app is the recommended way to set up 1.1.1.1 on Android. It automatically configures your phone to use 1.1.1.1 on any network you connect to.

The app also allows you to enable encryption for DNS queries or enable WARP mode, which keeps all your HTTP traffic private and secure, including your DNS queries to 1.1.1.1.

You can select between these options in the app settings. By default, the app uses WARP mode.

Set up 1.1.1.1: Faster Internet

1. Download 1.1.1.1: Faster Internet from Google Play for free.
2. Launch 1.1.1.1: Faster Internet and accept the Terms of Service.
3. Toggle the **WARP** button to **Connected**.
4. Install the VPN profile that allows your phone to connect securely to 1.1.1.1.

Your connection to the Internet and your DNS queries are now protected.

Enable 1.1.1.1 for Families

1. Open 1.1.1.1: Faster Internet.
2. Tap the **menu button**.
3. Select **Advanced** > **Connection options**.
4. In **DNS settings** > **1.1.1.1 for Families**, select the option you want to use.

Configure 1.1.1.1 manually

Android 9 and later

Android 9 and later support encrypted DNS through a feature called Private DNS, which uses DNS-over-TLS (DoT), or DNS-over-HTTP/3. When you configure Private DNS, your device uses that DNS resolver on all networks — including cellular.

1. Go to **Settings** > **Network & internet**.
2. Select **Advanced** > **Private DNS**.
3. Select the **Private DNS provider hostname** option.
4. Enter one of the following hostnames and select **Save**.

- `one.one.one.one`

Or the corresponding IP address if your device requires it:

```
* **IPv4**: `1.1.1.1` or `1.0.0.1`
* **IPv6**: `2606:4700:4700::1111` or `2606:4700:4700::1001`
```

- `security.cloudflare-dns.com`

Or the corresponding IP address if your device requires it:

```
* **IPv4**: `1.1.1.2` or `1.0.0.2`
* **IPv6**: `2606:4700:4700::1112` or `2606:4700:4700::1002`
```

- `family.cloudflare-dns.com`

Or the corresponding IP address if your device requires it:

```
* **IPv4**: `1.1.1.3` or `1.0.0.3`
* **IPv6**: `2606:4700:4700::1113` or `2606:4700:4700::1003`
```

Previous Android versions

Before making changes, take note of any DNS addresses you might have and save them in a safe place in case you need to use them later.

1. Open **Settings** > **Wi-Fi**.
2. Press down and hold the name of the network you are currently connected to.
3. Select **Modify Network**.
4. Select the checkbox **Show Advanced Options**.
5. Change the IP Settings to **Static**.
6. Select **Save**. You may need to disconnect from the Wi-Fi and reconnect for the changes to take effect.

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□ □□□ □□□ 2026-10-31 23:19:05 UTC