iOS WireGuard client configuration

WireGuard VPN module **WISECP**

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In order to connect to a VPN, follow these steps:

1. Open the link you received in a browser to get instructions and configuration for your new VPN connection. And you will see the following page in the browser window

This is a one-time link with configuration options

WireGuard

Download client Android

Download client iOS

Download client Windows

Download client macOS

Official clients WireGuard



Dowload config file

```
[Interface]
        Address = 10.0.111.16/24,2a11:ff00::111/120
        DNS = 10.0.111.1,2a11:ff00::101,2a11:ff00::a
        PrivateKey = GDmgdb66OPmx6YdP2/A4YDGIoAdAlIgVAPsyhm1HQm8=

[Peer]
        PersistentKeepalive = 25
        Endpoint = dev.softkeel.com:51930
        PublicKey = xbrwVHmNZBUsjHQyyzFwmOEy1UC+wvKQ8FG/cLoJh2w=
        AllowedIPs = 0.0.0.0/0, ::/0
```

IKEv2

Dowload Certificate CA

Server:	dev.softkeel.com
Username:	user_3
Password:	dupa

Dowload Profile

2. Since we are setting up a connection for an iOS device, we need the WireGuard client for iOS. To download the client on your phone, open the link on your mobile device and click "Download client iOS".

This is a one-time link with configuration options

WireGuard

Download client Android

Download client iOS

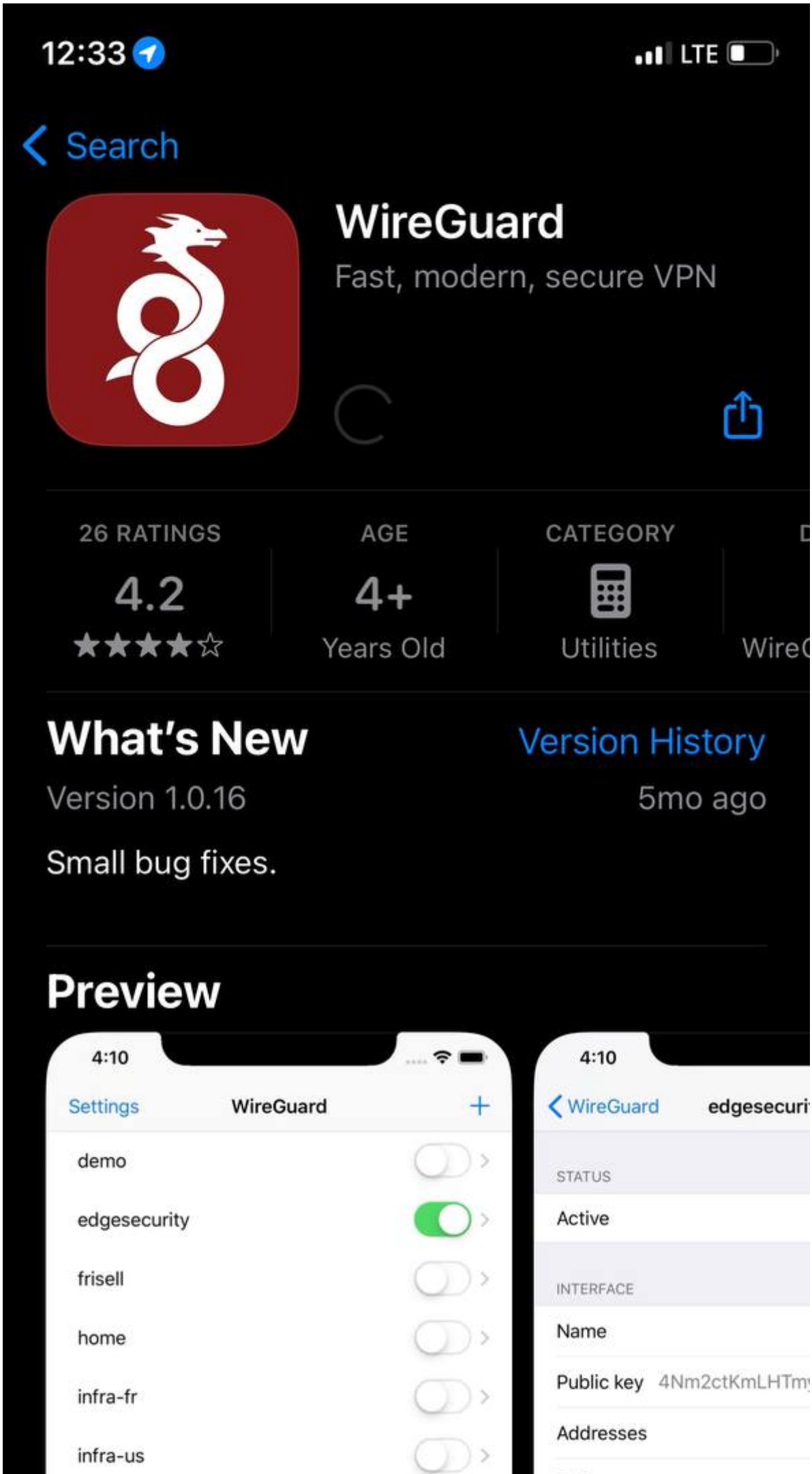
Download client Windows

Download client macOS

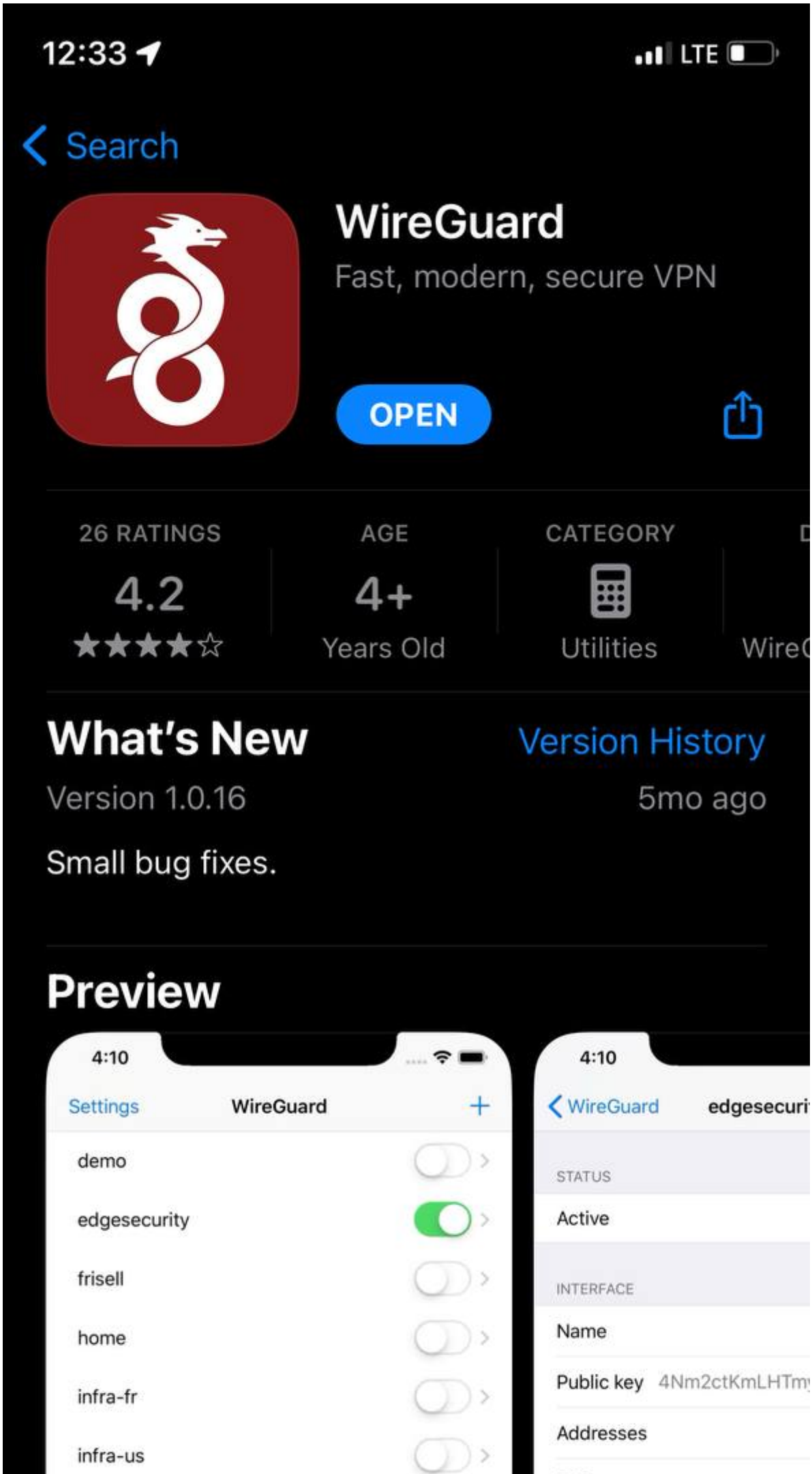
Official clients WireGuard



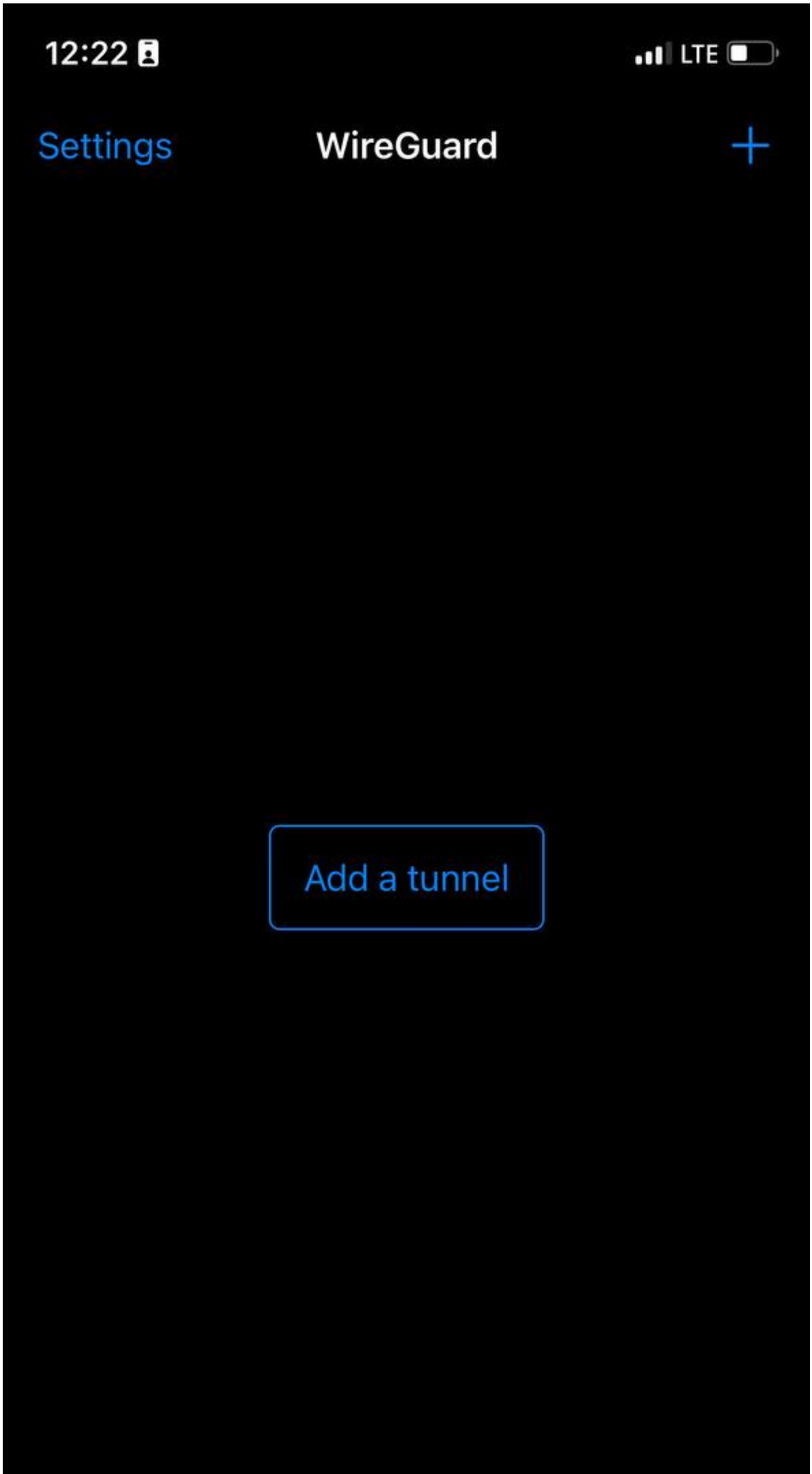
3. After you click on the "Download client iOS" button, your application store will open, where you need to install your client for iOS. Click "Install" to install the application on your mobile device.


12:33
LTE
Search
WireGuard
Fast, modern, secure VPN
26 RATINGS
4.2
AGE
4+
Years Old
CATEGORY
Utilities
What's New
Version History
Version 1.0.16
5mo ago
Small bug fixes.
Preview
4:10
Settings
WireGuard
demo
edgesecurity
frisell
home
infra-fr
infra-us
4:10
WireGuard
STATUS
Active
INTERFACE
Name
Public key
Addresses

4. After completing the app installation, open the app to configure your VPN connection.

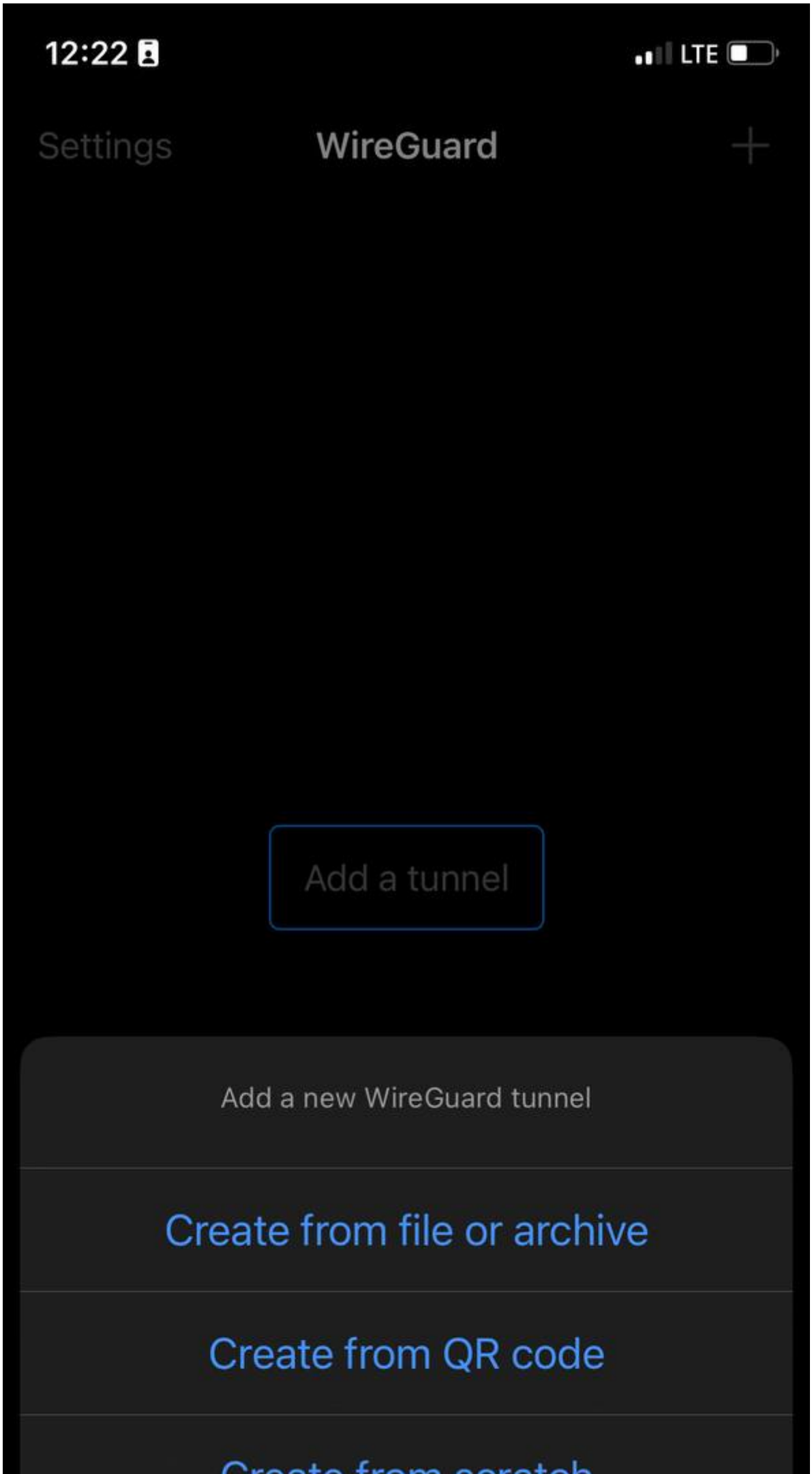

12:33
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Addresses

5. This is how the main window of the application looks like, which has no configured connections. To set up a new VPN connection, you must press the plus button or "Add a tunnel" button.


12:22
LTE
Settings
WireGuard
Add a tunnel

6. After you click on the button that allows you to create a new connection, you will be presented with several options. Now we will use the QR code scanning method. Click on the "SCAN FROM QR CODE" button to start scanning.

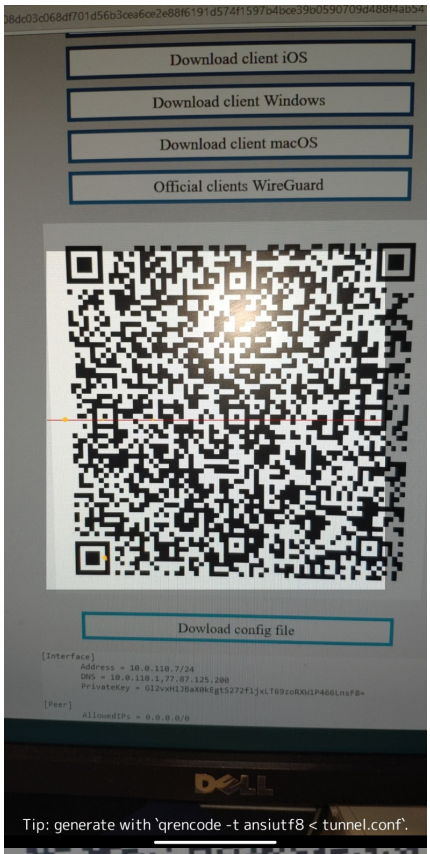
> Later in this manual, **in point number 10**, we will look at creating a connection using a configuration file.

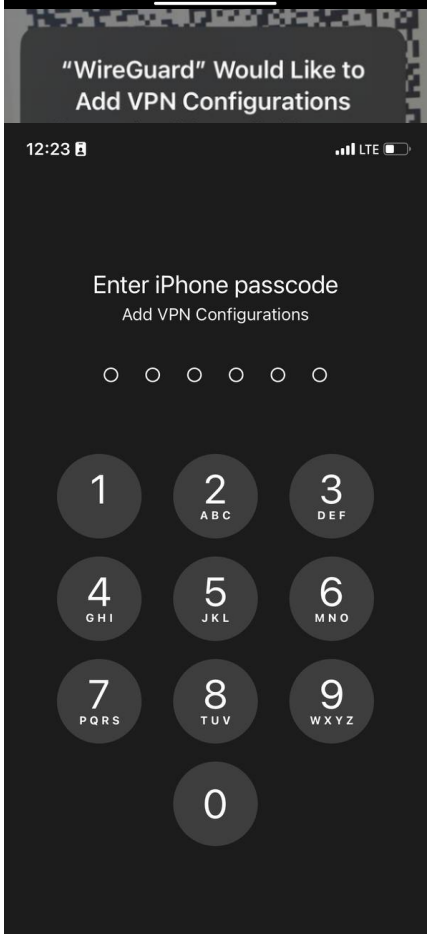

12:22
LTE
Settings
WireGuard
Add a tunnel
Add a new WireGuard tunnel
Create from file or archive
Create from QR code

> It is worth noting that if you are using the application for the first time, your device will ask you if you can allow access to the camera. You need to allow access to the camera, otherwise scanning will not be possible.

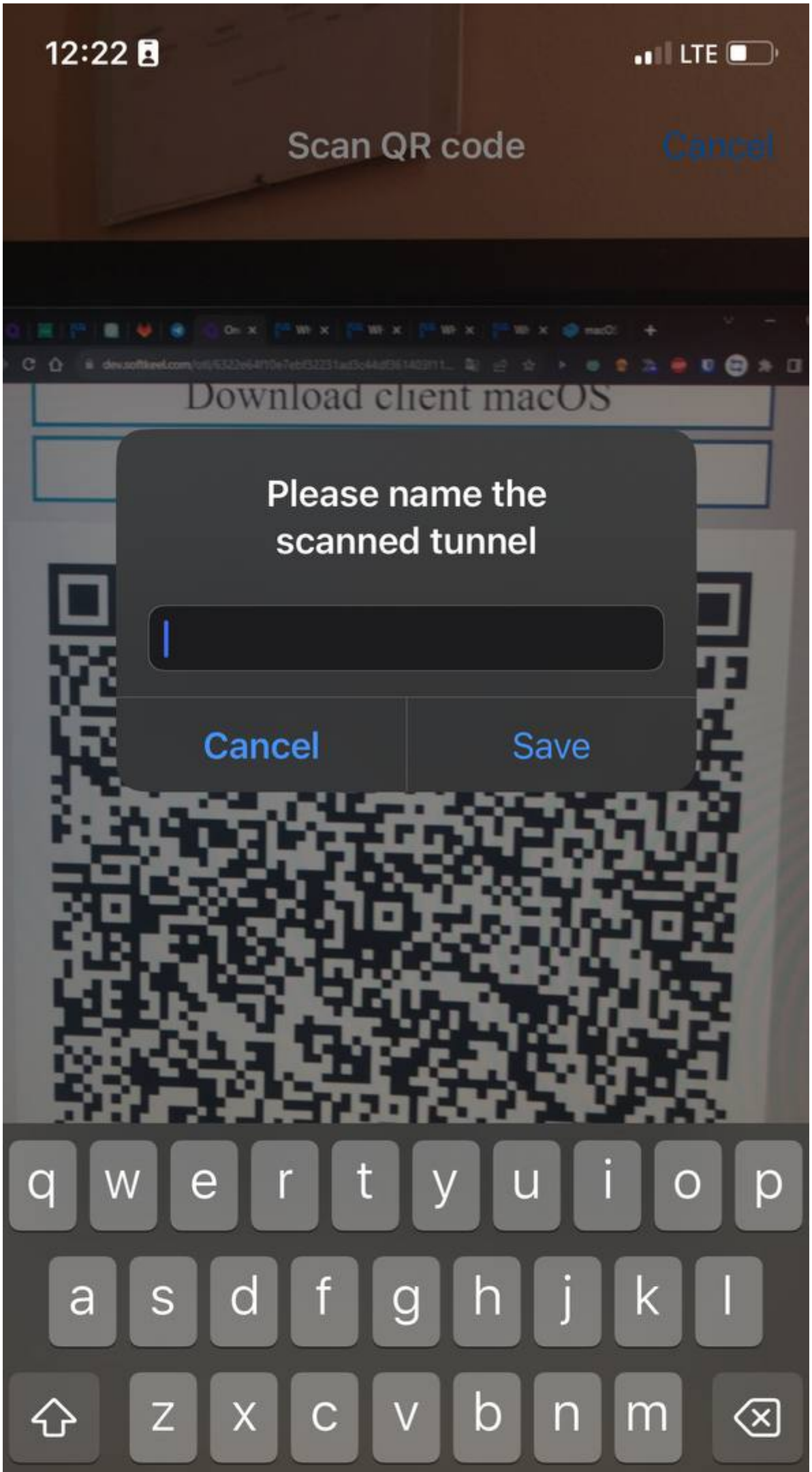
7. After you can already start scanning and see that your device is ready, point your camera at the QR code you received.

> It is worth noting the system will ask your password

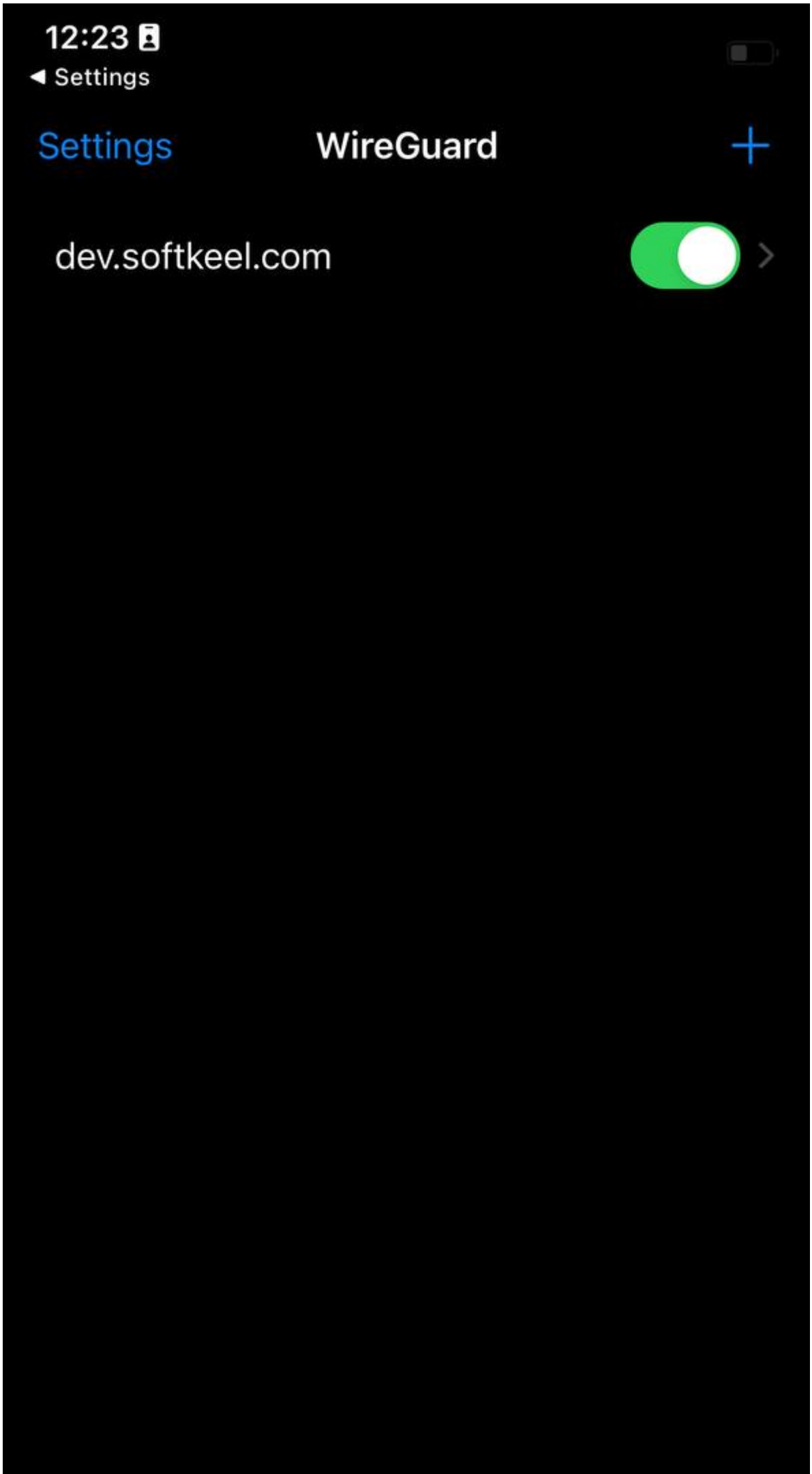




8. After scanning the code, when the scan was successful, the application will prompt you to enter a name for the new connection. Enter a name and save the new configuration by clicking on the "Save" button.


12:22
LTE
Scan QR code
Cancel
Download client macOS
Please name the scanned tunnel
Cancel
Save
q w e r t y u i o p
a s d f g h j k l
z x c v b n m

9. After you save your new connection, you will see a list of your VPN connections. Find the required connection to activate it and switch the slider to activation mode.


12:23
◀ Settings
Settings
WireGuard
dev.softkeel.com

10. **To create a connection using a configuration file:** You need to download the configuration file to your mobile device. To download this file, click on the "Dowload config file" button.

12:47 LTE

This is a one-time link with configuration options

WireGuard

Download client Android

Download client iOS

Download client Windows

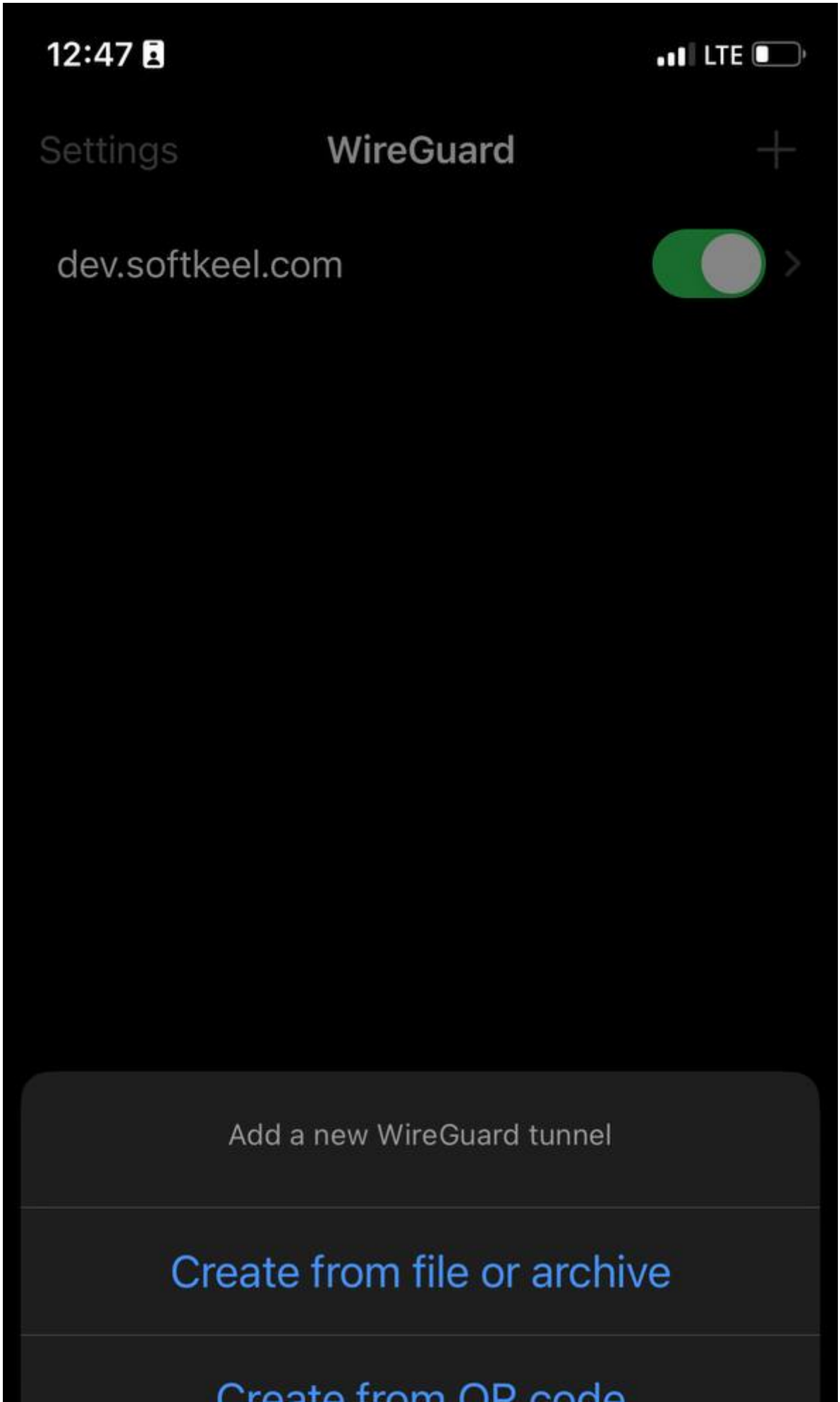
Download client macOS

Official clients WireGuard

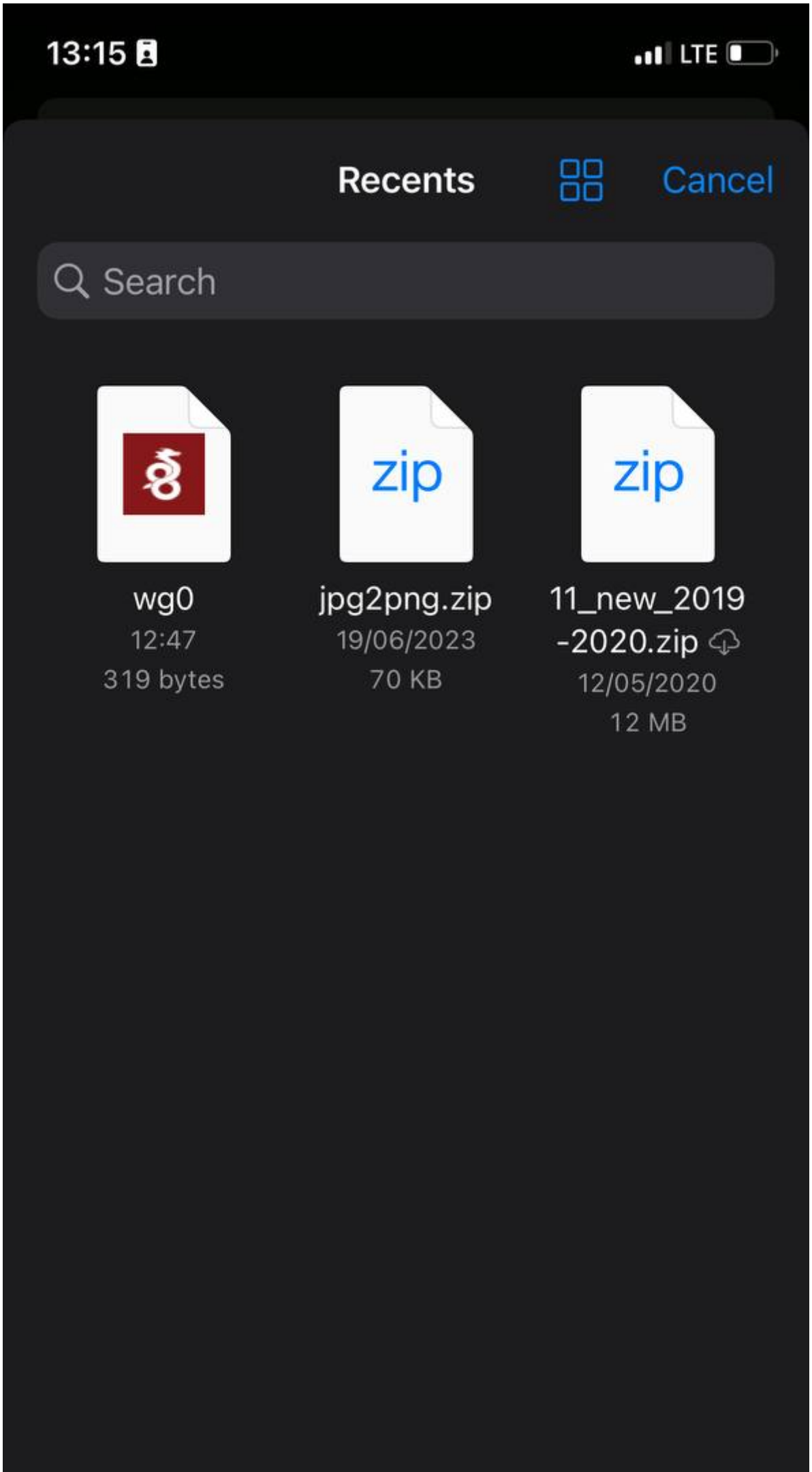


Dowload config file

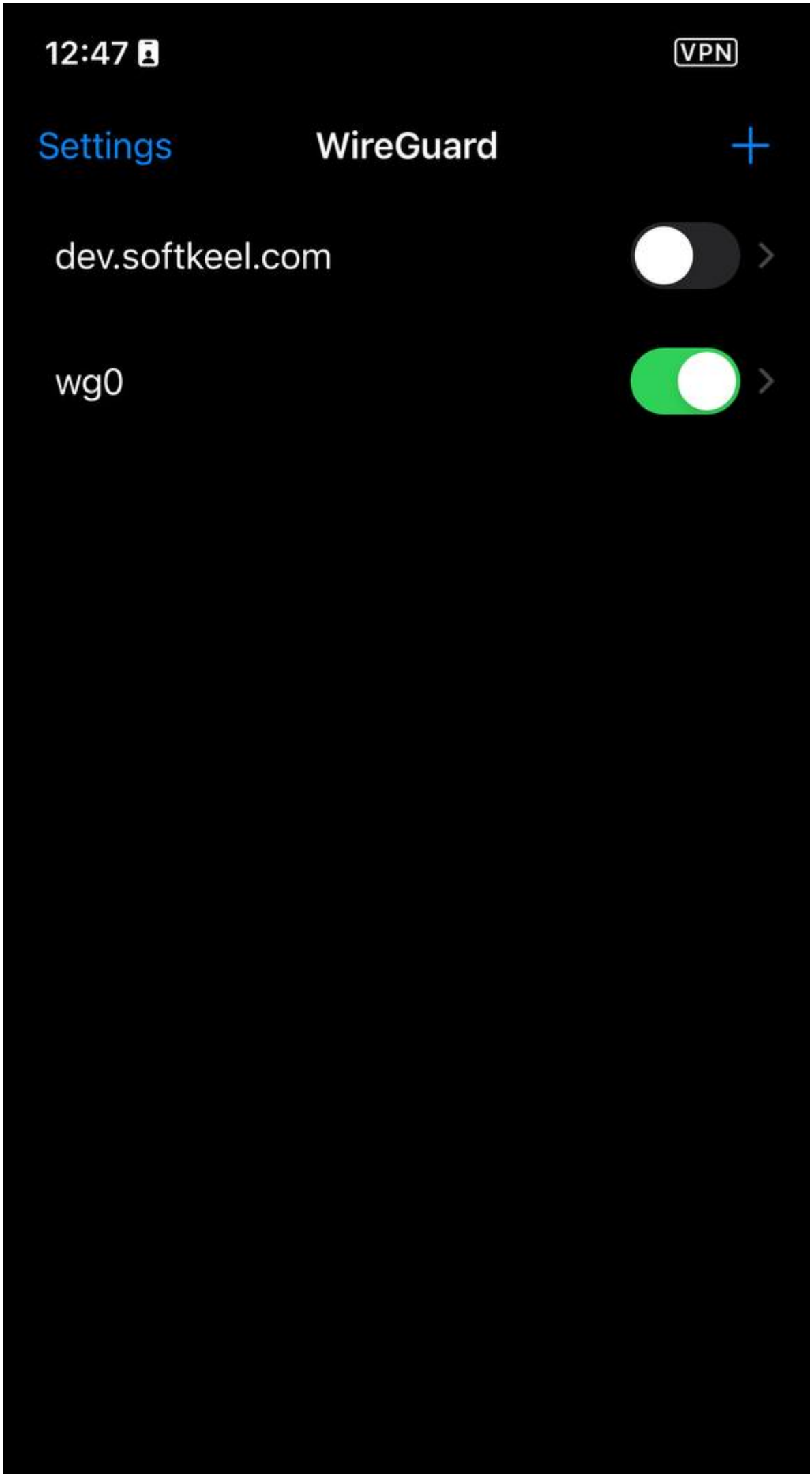
11. Once your configuration file has been downloaded to your device, you need to proceed. You need to return to the "WireGuard" application to import your configuration file. Click "Create fron file or archive" to start importing the configuration file.



12. Next, you will be prompted to find your configuration file. You need to find the configuration file and select it.


13:15
LTE
Recents
Cancel
Search
zip
zip
wg0
12:47
319 bytes
jpg2png.zip
19/06/2023
70 KB
11_new_2019
-2020.zip
12/05/2020
12 MB

13. After you select your configuration file, the connection will be created.
14. To connect to a new VPN connection, you need to activate the slider opposite to the activate position.


12:47
VPN
Settings
WireGuard
dev.softkeel.com
wg0

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