

Set up eduroam wifi for Android devices

Manual configuration

1. Turn your wifi on and select **eduroam** from the list of available networks.
2. Enter the following settings. Note that not all of these settings may be required for your device:
 - EAP method **PEAP**
 - Phase 2 authentication **MSCHAPV2**
 - CA certificate **Don't validate** or **Use system certificates**
 - Identity **Your University email address**
 - Password **Your University password**
 - Domain **essex.ac.uk**
 - Anonymous identity **Leave blank** or use **@essex.ac.uk**
3. Choose **Connect**



eduroam

EAP method
PEAP ▼

Phase 2 authentication
MSCHAPV2 ▼

CA certificate
Don't validate ▼

No certificate specified. Your connection won't be private.

Identity
username@essex.ac.uk

Anonymous identity

Password
.....

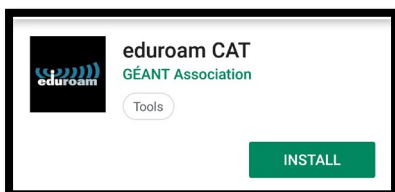
Show password

CANCEL CONNECT

Automatic configuration (eduroam CAT)

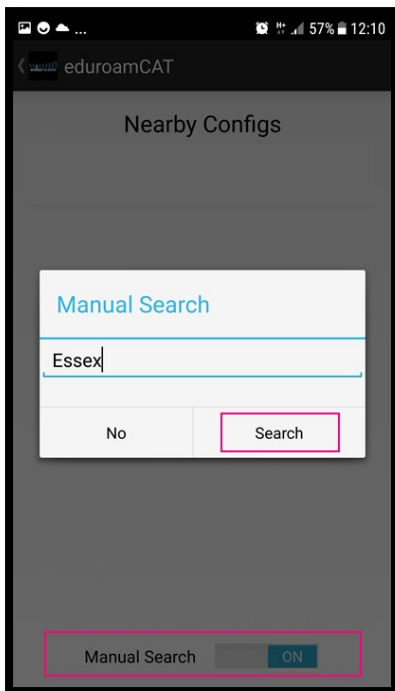
You may also be able to use the eduroam Configuration Assistant Tool (CAT) app, which will automatically configure your device.

1. Go to the **Play Store** and get the **eduroam CAT** app.

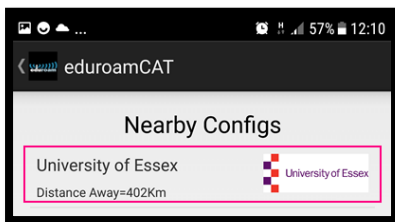


2. Open the **eduroam CAT** app and give it location and storage permissions.
3. You will see a list of 'Nearby Configs'. If you see 'University of Essex' listed here, select it. Otherwise choose **Manual Search**.

4. Type in **Essex** and then choose **Search**.

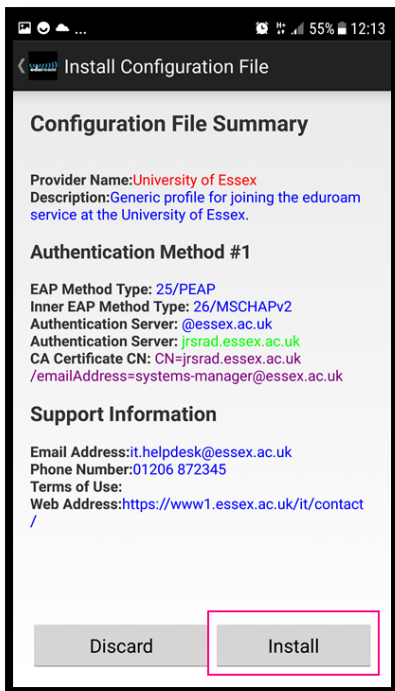


5. Select **University of Essex** from the list.

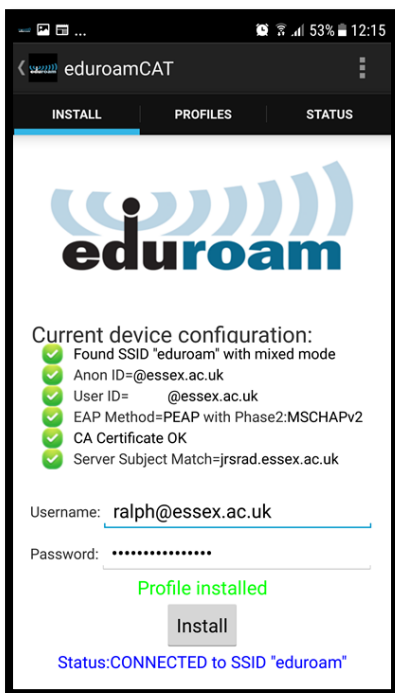


6. If prompted for more app permissions choose **Allow**. At this point you may see an error on screen – just ignore it and wait a few seconds for the configuration file to appear.

7. When it appears choose **Install**.



8. Sign in with your University email address and password.



9. After a few seconds you should be connected to eduroam wifi.