

# eduroam - Android - Wi-Fi setup

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FAQ Article Print

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## Keywords

Eduroam WLAN Android Einrichtung

## Solution (public)

Note: If the setup of eduroam is not successful, please "Change" your WLAN password at: <https://selfservice.tu-dresden.de/passwords/> then wait 15 minutes and start again.

Please note that the username in these instructions must always be entered in the following format: yourZIHLogin@tu-dresden.de

App geteduroam

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Download the geteduroam app: [1]Google Play Store Link  
Huawei users may use the [2]AppGallery Link  
The APK file can also be downloaded directly via [3]cat.eduroam.org  
(experienced users only)

Screenshot: Play Store Download of geteduroam-App

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Once you have installed the app, open it and enter TU Dresden in the "Search for your organisation" field and select it.

Screenshot: Organisation geteduroam-App

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In the following input mask, enter the user name in the format ZIH-Login@tu-dresden.de and your WiFi password and click on "Log in".

Screenshot: Credentials geteduroam-App

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The connection to the network is now established automatically and the app can be closed by clicking "Close app".

Screenshot: Close App geteduroam-App

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No further settings have to be done.  
The app is not permanently required and can be uninstalled if desired.

Manual setup (normally not necessary, for experts only)

In exceptional cases (e.g. no support of the own platform by the configuration wizard) you can also configure eduroam manually. The configuration parameters for this:

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Security: WPA2/AES

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EAP type: EAP-TTLS

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Anonymous identity: anon@tu-dresden.de

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CA certificate: [4]Rootcertificate GEANT (If the file cannot be opened, you can find it on the right side at the attachments)

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Domain: tu-dresden.de or radius-eduroam.zih.tu-dresden.de

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Internal authorization method: PAP

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Username: <ZIH-Login>@tu-dresden.de

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Password: <ZIH-WLAN-Password>

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IP assignment: automatically via DHCP

[1] <https://play.google.com/store/apps/details?id=app.eduroam.geteduroam>

[2] <https://appgallery.huawei.com/app/C104231893>

[3] <https://cat.eduroam.org/geteduroam-stable.apk>

[4] <https://tickets.tu-dresden.de/otrs/public.pl?Action=PublicFAQZoom;Subaction=DownloadAttachment;ItemID=650;FileID=3445>