



ELICA – APP COLLAUDO ESDA

Download and use

Install the app (SAAM)



Access links to SAAM : <https://saam.elica.com/>

STEP 1

STEP 2

The screenshot shows the Elica website home page. The top navigation bar includes links for HOME, DOC. TECNICA, COMUNICAZIONI, TRAINING, LINEE GUIDA & PROCEDURE, WEBINAR, and **DOWNLOAD ESDA**. The 'DOWNLOAD ESDA' link is highlighted with a red box and a red arrow. The left sidebar contains a menu with categories like ACCOUNT MANAGEMENT, ACTIVITY MANAGEMENT, and DASHBOARD. The main content area features a large banner for 'ARIAFINA' and several smaller articles.

The screenshot shows the ESDA app download page. The page title is 'ESDA ELICA SERVICE DIAGNOSTIC APP'. The main content area features a large 'DOWNLOAD APP ESDA' button. The left sidebar contains a list of categories and recent articles. The 'DOWNLOAD APP ESDA' button is highlighted with a blue box and a white arrow.

Once the app has been downloaded, contact Elica to obtain access credentials.



Loading page

The presentation refers to a device connected to the internet via **mobile data**, a typical use case for an operator.

Before opening the app, it is important that the **Wi-Fi connection of the mobile device has been enabled**, so that the app is able to detect nearby wireless networks.



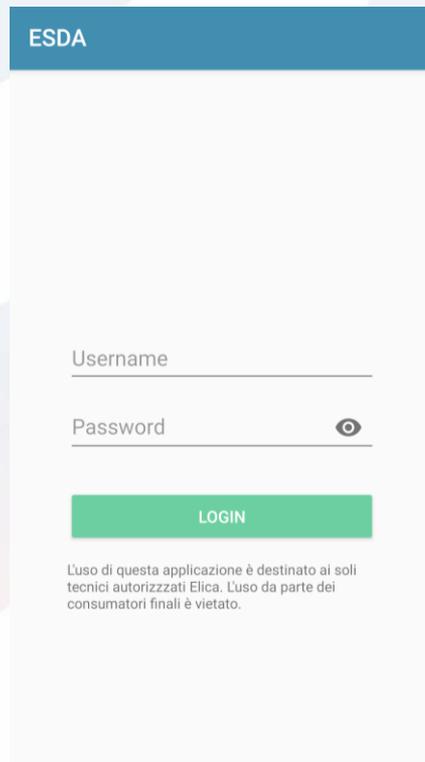
Depending on the Android version installed, the position and graphics of the icons may change.



Log-in page

Enter the credentials provided by Elica: **Username and Password**.

Then select the green **LOGIN** button to log in.





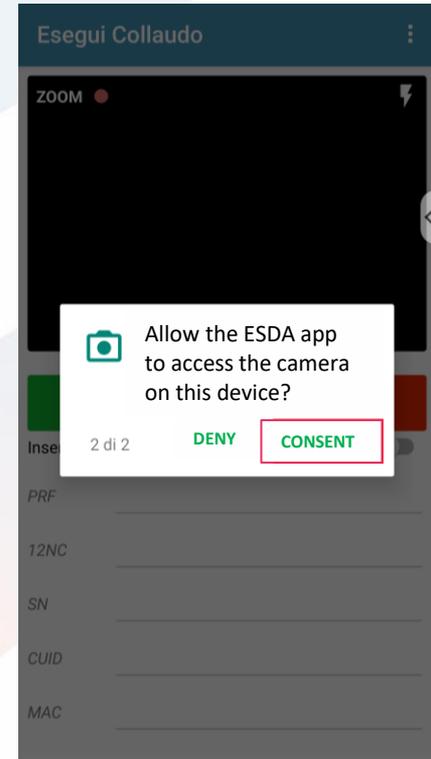
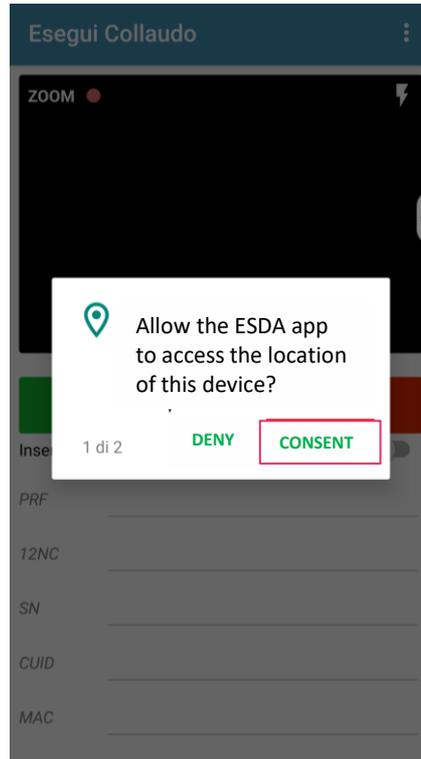
First opening ESDA App: providing consents

The application requires certain consents in order to function properly.

It requires access to the location of the device and the camera.

Give consent to both requests.

Depending on the Android version installed, the consent screen may have different graphics and options. Select Allow or Always Allow, depending on the choices available.





Prerequisites test procedure

The test must be carried out with the product powered but OFF, not in operation.

The operator must be in the vicinity of the product, at a distance of no more than 4 metres.

COLLABORATION: How individual codes should be reported in the APA

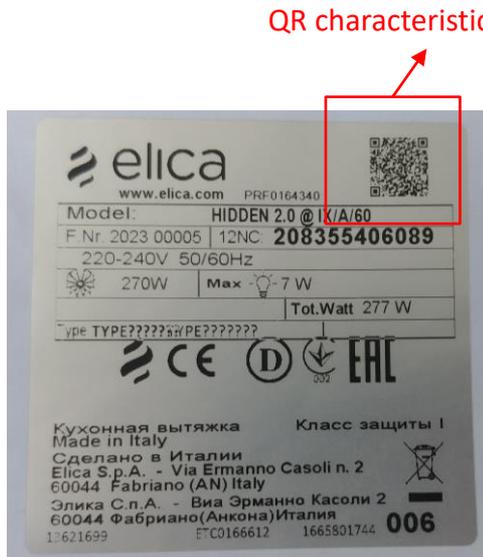
QR identification inside the label

1

First scan the

QR characteristic label,

QR code located in the top right-hand corner of the product label.



2

Then scan the

QR CUID label,

QR code located on the Elica Connect App download flyer shown here on the right or inside the product, near the feature.

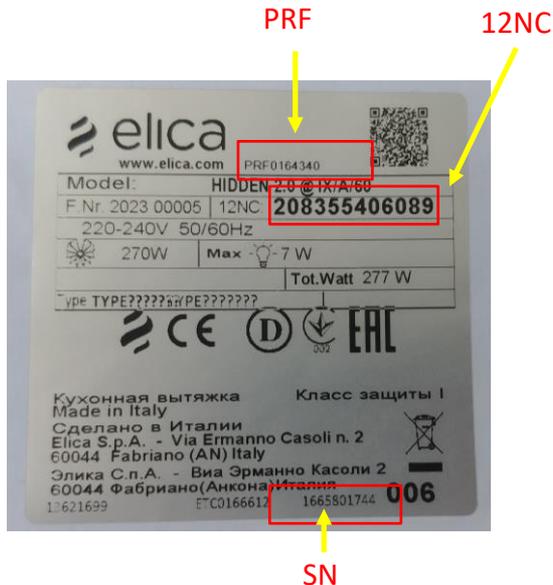


IF QR code is not read: Entering data manually

Once you have ticked **Enter data manually**, enter the **PRF**, **12NC** and **SN** in the corresponding fields on the next screen.

The data can be found on the product label.

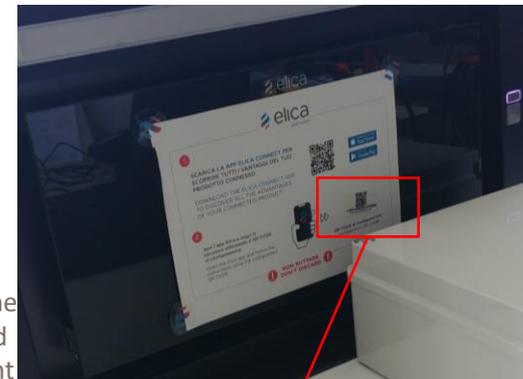
When the three values have been entered, select the green **CONFIRM** button at the bottom.



Then re-select **Enter data manually** to be able to transcribe the **CUID** and **MAC**.

The data can be found on the Elica Connect App download flyer shown here on the right or inside the product, near the feature.

Once you have written down the two values, select the green button at the bottom **CONFIRM**.



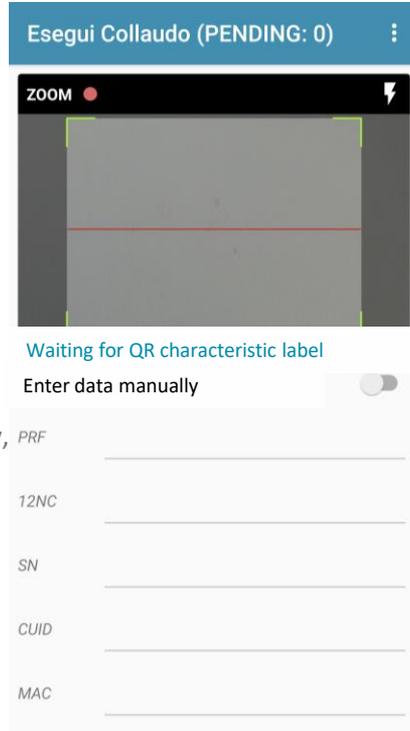
Respect the syntax of the parameters, always use capital letters. In case of problems or errors, please contact the Elica Service.

It allows the following parameters to be written to the Wi-Fi module: PRF, 12NC and SN.

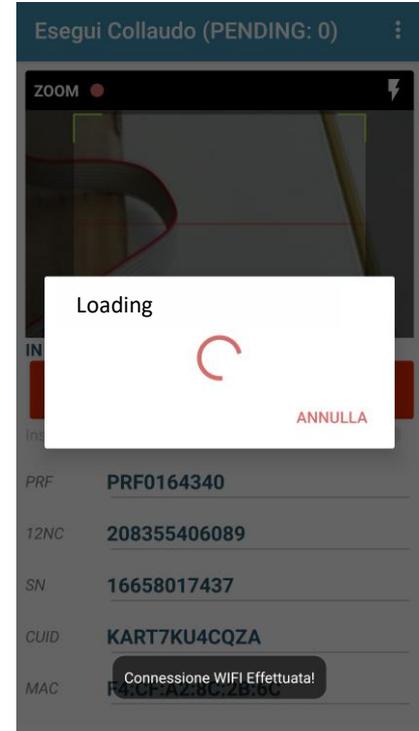
There are two ways of entering parameters in the **ESDA App**:

1. By scanning the QR codes, in order:
 - **QR characteristic label**;
 - **QR CUID label**.
2. By entering all data manually (by ticking Enter data manually, first enter PRF, 12NC and SN then repeat the operation to enter CUID and MAC)

A more detailed guide to both entry modes is provided on the following slides



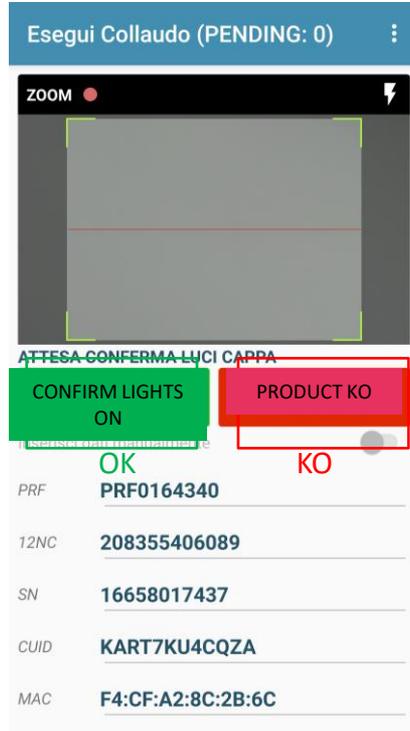
When the operation is complete, the App will automatically connect to the **ELICA_TEST** network opened by the Wi-Fi module inside the hood and write the data just entered into it.



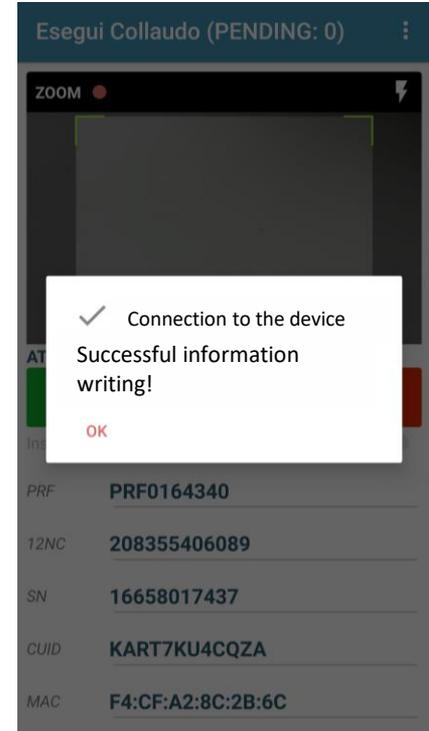
It allows the following parameters to be written to the Wi-Fi module: PRF, 12NC and SN.

The successful completion of this operation is indicated by the **switching on** of the main hood light.

The operator confirms that the light has come on using **the green button CONFIRM LIGHT ON**, otherwise he reports a problem using the red button **HOOD NOT WORKING**.



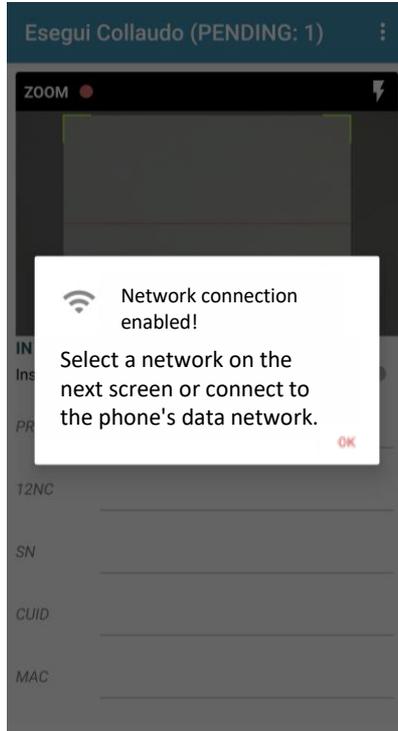
A screen confirms that the information has been written, select **OK**.



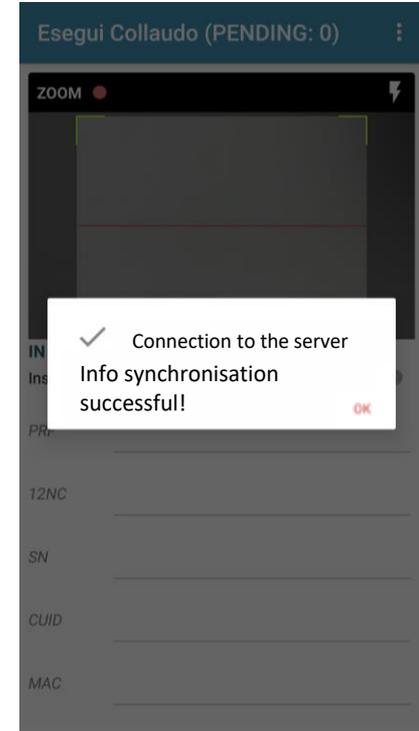
It allows the following parameters to be written to the Wi-Fi module: PRF, 12NC and SN.

You are now prompted to connect to an Internet network so that you can **synchronise the information** from the test you have just performed on the database.

You can use either a **Wi-Fi** network or your own mobile data connection. By pressing **OK** and having the mobile data active, the entire synchronisation procedure will be carried out automatically.



Once connected to the internet, the app performs the synchronisation and notifies the operator of the successful connection to the server.





The image features a high-angle, panoramic view of a city skyline, likely New York City, with the Empire State Building as a prominent central landmark. The scene is overlaid with a semi-transparent geometric pattern of large, overlapping triangles. A color gradient transitions from a deep red on the left side to a vibrant blue on the right side. In the center of the image, the word "elica" is written in a clean, white, lowercase sans-serif font. To the left of the text is a white icon consisting of three curved, overlapping shapes that resemble a stylized flame or a modern logo element. The overall aesthetic is modern and corporate.

 elica

MetLife

MetLife

MetLife