

Quickstart

To open the ESL Web interface:

- Enter this address in your web browser: **https://localhost:8081**
- In case your ESL system was not installed with https, enter: **http://localhost:8081**
- Login: user “**admin**”, password “**esl**”

In the case of **https**, the browser will probably show an error message saying that the page is not secure. You can safely ignore this warning in this case and continue on to the address. (Usually, every browser’s such error page has a built-in way to do that.)

To open the ESL Gateway interface:

- Enter this address in your web browser: **https://192.168.1.10**
- Login: user “**admin**”, password “**Ask your salesperson**”
- This address, which you can turn into a convenient bookmark, logs you in automatically:
https://admin:lgit32880esl@192.168.1.10

If the above default ESL Gateway IP address has been changed, you have to use the changed one. Instead, you can also **reset the Gateway** to its default settings:

Press the reset button half down for >6 seconds (better make that 10) for a factory reset.

Other functions of the reset button:

Press the reset button half down for >3 seconds for a soft reset.

Press the reset button fully down for a hard reset.

- Gateway-to-tag max. distance with direct line of sight is 30+ meters.
- A gateway controls up to 4000 tags, less if the default wake-up interval of **5 minutes** (300 seconds) was changed to a shorter time. This would also reduce the tag battery lifetime, which is normally 5 years with up to 4 updates per day.

To register a tag with your ESL system:

- Create a CSV file with field names, data, and correct file name. Import it into the “POS” dialog of the template editor, tick the checkbox of your desired “Key(Barcode)” field, close the dialog with “OK”, and confirm the following dialog with “OK”, so that the field names are known to the system.
- Copy the CSV file to “**C:\XXXX\ESL Service\eslFTP_HOME\Import**”. It will be digested within 20 seconds. You can check in the subfolder “Backup”, if the file was just moved there (failure) or was also renamed (success). You can also check in the ESL Web interface on the “POS import history” page. A tag can not be registered if the respective “Key(Barcode)” is not known to the system.
- In the ESL Web interface, go to the “Tag” page and click the “Product Matching” button. In the dialog, enter a “Key(Barcode)” field value from your CSV file and the 16 character MAC address of the tag, which begins with either **FCC23D** or **00124E**, and click “Save”. Sometimes the MAC address printed on the tag’s label is shortened, so you have to add one of the above 6 character prefixes yourself. Sometimes the label is hidden in the battery compartment. In most cases, there should be a barcode sticker at the bottom of the tag frame.
- Carefully push the Remote’s front flat against the tag’s display in the horizontal center and somewhat near the bottom. Press the “+” or “Registration” button.