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# se:connects

## Gateway Configurationguide



# Introduction

Gateways transmit sensor signals to the platform via the WiFi.

For this to be possible, these devices must connect to the local WLAN. These instructions describe step by step how to configure your gateway easily on your smartphone or computer.

Please note that a 2.4 GHz WLAN network is required for these devices.

## 1. Startup Gateway

Connect the gateway to power using the supplied USB cable and power plug.

The device switches on automatically and the following display appears on the screen.



## 2. Establish connection with gateway

By scanning the QR code or via the network settings of your device, you can connect to the gateway by connecting your device to the mobile network se:connects (provided by the device in connection mode).



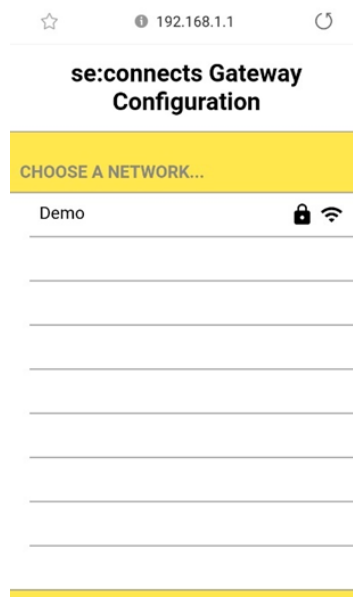
### 3. Opening the configuration page

If a connection with the se:connects network and your device has been established, the following appears on the display of the gateway.



Open the configuration page in the browser of your device by scanning the displayed QR code or entering the displayed IP address in the address line of your browser. <http://192.168.1.1>

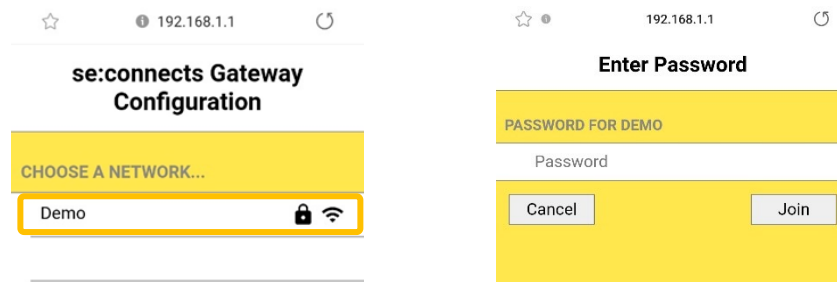
This takes you to this configuration page.



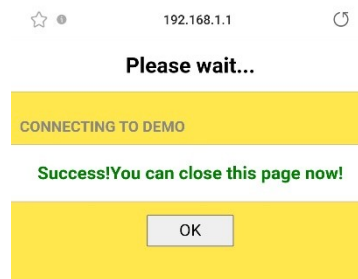
## 4. WiFi connection configuration

Select your WLAN network over which the data exchange between gateway and platform should take place.

You will then be prompted to enter the access data for your network.



If the connection to the WLAN was successfully established, this is confirmed by a message. The configuration page can be closed again.



The gateway will now display the ID of the device.

To finish the configuration press the **left -3-** button to restart the gateway.



## 5. Testing the transfer function

If the configuration was successful and data can be transferred from the gateway to the database, both checkboxes are displayed with a tick under Status



Under Config (button in the middle) the Device ID and the MAC address of the gateway are displayed.



This data is to be sent to the following email address:

[seconnects@sedus.com](mailto:seconnects@sedus.com)

If there are problems with the configuration, please read the FAQ below before contacting your sales consultant.

## 6. FAQ

### 6.1 What should I do if the gateway does not switch on automatically after I have plugged it in?

If the device does not switch on automatically or the display shown does not appear, please do the following steps:

Press and hold the right -1- and the center -2- gray buttons simultaneously and press the red button -4- on the side of the device.

This restarts the device and the required display appears on the screen.



### 6.2 My computer cannot connect to the gateway. What should I do?

Preferably, the configuration is to be carried out with a mobile end device, on the computer there may be problems with the construction of the configuration page. In this case, please contact your IT department.

## 7. Version history

Changes	Date	Version
New creation by Lena Spitzhütl	22.04.2020	V1
Format and branding updated by Hubert Groß	31.05.2022	V2
Formatupdate by Lena Spitzhütl	18.07.2022	V3