# Sowillo IoT Board WiFi Connection HOWTO

This article describes configuring Sowilo Box to be used with the user WiFi network.

So willo IoT board comes with a pre-flashed firmware that will connect to a So willo MOTT server.

First, you need to connect your Sowillo IoT board to WiFi. This can be done via the captive portal in a few steps:

- Wait 1 minute after board power-up and find "heatmeter\_2kb4-\*\*\*\*\*\* WiFi network
- Connect to "heatmeter 2kb4-\*\*\*\* with password "development"
- Open the SignIn page from Android messages and enter Your "WiFi SSID Name" and "Password", then save settings.
- If You aren't planning re-connect the device to another MQTT cloud service, please leave unchanged MQTT settings (Addr, Port, User, Pass).

### Sign in to heatmeter\_2kb4-7b5060

192.168.4.1

#### WiFi Networks



#### **MQTT WiFi Settings**

Port	
User	
Pass	
User_wifi_network_name	
Password	

Save

## **OTA Update**