# Sowillo IoT Board WiFi Connection HOWTO

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

Sowillo IoT board comes with a pre-flashed firmware that will connect to a Sowillo MQTT 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).

