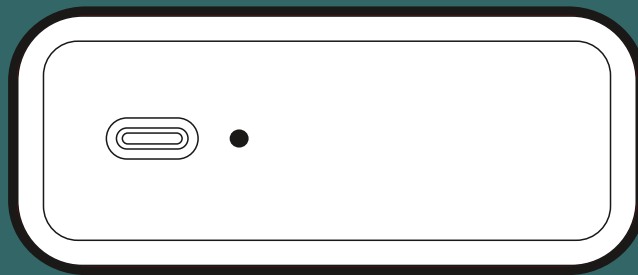


teXXmo

IoT Button

connect to WiFi guide
(GET version)



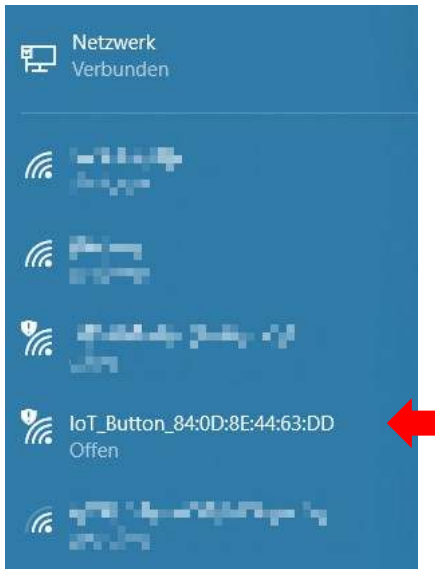
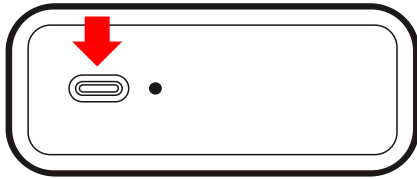
Connect IoT Button to local WiFi

- **Prerequisite:**

- 1. IoT Button**

- 2. Local Wifi** (incl. SSID and Password)

- 3. WiFi enabled device** (smart phone, tablet, notebook, desktop PC)



- Make sure your WiFi is on.
- Switch on your WiFi enabled device and open an internet browser (Firefox, Chrome, IE, etc.)
- Press and hold IoT button until you see the red LED start flashing.
- Immediately release the button. The IoT Button will now start its internal web server.
- Check you WiFi enabled device for new SSID starting with **IoT_Button_...** (see picture showing typical Windows 10 „available WiFi networks“).
- Click on this new SSID and connect to IoT Button.
- Enter IP **192.168.4.1** in your WiFi enabled devices internet browser.

Configure your IoT Button

- The internet browser shows the main page of the IoT Button configurator including additional information like MAC address and Battery status

Command	WIFI	Shutdown
<p>teXXmo</p> <p>IoT Button: XX20W</p> <p>Version: C1.00.22 (GET)</p> <p>Batterie Level: 100 %</p> <p>STA_IP: (IP unset)</p> <p>MAC: 84:0D:8E:44:68:0F</p>		

- Click on the **WIFI tab**

Command	WIFI	Shutdown
WIFI		
SSID: Your SSID here		
Password: Your Password here		
<input type="button" value="Save"/>		

- Enter your local SSID
- Enter your WiFi Password



Your Internet Router

Command	WIFI	Shutdown
WIFI		
SSID: Your SSID here		
Password: Your Password here		
<input type="button" value="Save"/>		

- Click on **Save** button to save your settings

GET Command Configuration

- Click on the **Command** tab

The screenshot shows a navigation bar with three tabs: "Command" (highlighted in orange), "WIFI", and "Shutdown". Below the navigation bar, the "Command" section is titled "Command" and "GET 1 / Status". It contains a text input field with the value "200" and a "Save" button.

The screenshot shows the same interface as the previous one, but with the "Command" field filled with "https://YourDomain.net" and the "Value" field filled with "200". Red arrows point to both input fields. The "Save" button is centered below the fields.

- Enter your GET command
- Enter Value (if applicable)

The screenshot shows the same interface as the previous one, but with the "Save" button highlighted in orange. A red arrow points to the "Save" button.

- Click on **Save** button to save your settings

Save Configuration

- Click on the **Shutdown** tab



- Click on Shutdown button to shutdown your IoT Button.
- The IoT Button is now off and disconnected from your WiFi enabled device. Also the internal web server is off.
- Please refer to the separate **IoT Button and MS Azure manual** at <https://www.iot-button.eu> about how to start a simple IoT Button project with MS Azure.
- Contact info@iot-button.eu if you need assistance.