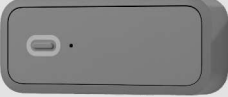
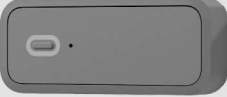

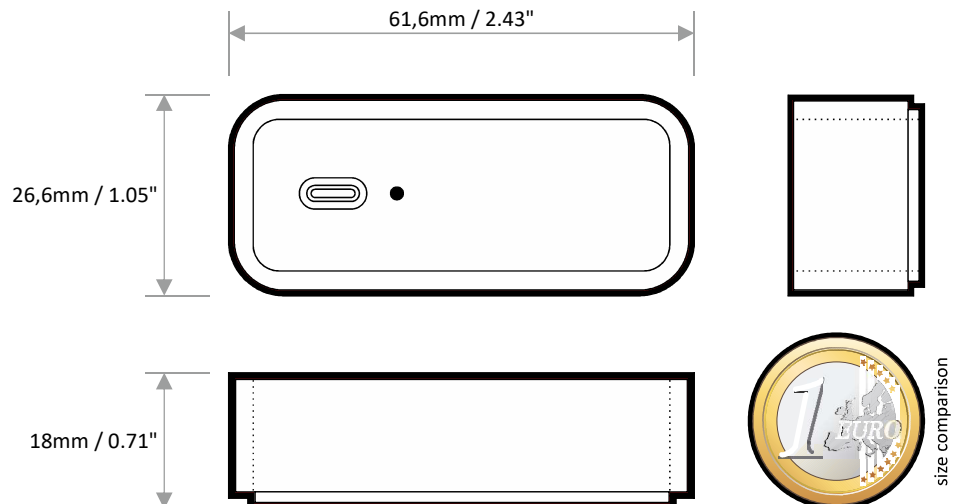


teXXmo® IoT Button technical specification

| | "Azure" V2 | "GET" V2 | "LoRa" V1 |
|---------------------------------|---|--|--|
| |  |  |  <i>coming soon</i> |
| Number of clicks* | 900 | 1000 | TBD |
| WLAN | 2.4 GHz ~ 2.5 GHz 802.11 b/g/n 802.11n (2.4 GHz), up to 72.2 Mbps WPA/WPA2 20 MHz bandwidth | | 2.4 GHz ~ 2.5 GHz 802.11 b/g/n/e/i 802.11 n (2.4 GHz), up to 150 Mbps WPA/WPA2/WPA2-Enterprise 20 MHz and 40 MHz bandwidth |
| Bluetooth | N/A | | TBD |
| LoRa | N/A | | Europe 868 MHz / SF7-12 USA 433 MHz on request |
| Antenna | internal | | TBD |
| Processor | Tensilica L106 32-bit processor | | Xtensa Dual-Core 32-bit Lx6 |
| Memory (SRAM / Flash) | 1 MB / 1 MB | | 520kB / 4 MB |
| Protocol | MQTT over Websockets | HTTP/HTTPS | LoRaWAN |
| Power Supply | 2x 1,5V AAA Alkaline batteries | | 2x 3,7V AAA LI-ION accumulator |
| Certification | CE / FCC | | |
| Housing | ABS plastic housing with battery lid | | |
| Housing color | Housing color gray similar RAL 9022 / additional colors on request | | |
| Protection | IP30 | | |
| Temperature | Operation / Storage: 0 °C - 50 °C | | |
| Humidity | 0% – 90% non condensing | | |
| Device dimension (LxWxH) | 61,6 mm x 26,6 mm x 18 mm | | |
| Weight | 35 g | | TBD |

* Depends on the duration and the number of configuration processes.



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