## **BPB100** Bleuetooth panic button



It is a panic button that can be connected wirelessly to our vehicle tracking unit via Bluetooth.

It is used in public transportation vehicles such as buses and minibuses to notify the control center in case of an emergency such as an attack on the driver or a sudden fainting of the driver.

For fixed applications, MTL32 and MTL200 can be used with IoT GW.



## **TECHNICAL SPECIFICATIONS:**

- Data Rate: 2Mbps
- 2,4GHz
- BLE4.0
- Distance: 10-100m
- Power:

900nA (Deep sleep) 11,3mA @ 0dBmTX

12,3mA@2Mbps data rate RX

- TX Power: 0 dBm
- Sensitivity: <90dB
- Battery Life: 2 Years
- Dimensions: 82 x 80 x 55 mm
- IP67
- Operation Temp: -20°C to +80C
- Internal antenna









