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Smart Operations Device


Smart button

Live Button

Use case 1: in case of emergency, an alert button to send a distress message, to ask for help from a specific person or organization (a hotline, a lone worker).

Use case 2: after sales service to contact a technician, or to be put in direct contact with an after sales service for a distributor or manufacturer in case of break down or a shortage.

Use case 3: customer service, to automatically restock a popular product, to manage queues, to call a salesman or a taxi while in a hotel foyer.



Product characteristics:

- Dimensions: Ø65xH20mm
- Weight: approximately 45 grams
- Power: battery 700mAh, rechargeable via a micro USB
- Battery life for 1 message/day: several months to several years
- Short-range connectivity: Bluetooth Low Energy (BLE)
- Long-range connectivity: LoRa® or GSM
- Motion detection: accelerometer
- Operating temperature: 0°C to +45°C
- Mount: magnets, screws, velcro, glue
- Customizations available off the shelf: push button color, housing color, logo
- Protective case: water / dust / impact ongoing
- Manufacturer warranty: 2 years

Operation:

Stand alone product, free from WiFi or smartphone thanks to GSM or LoRa®.

Notifications: visual (LEDs), sound (buzzer) and haptic (vibrate).

Localization: zoning through GSM antennas or LoRa® network.


Customizable trigger actions thanks to an admin web portal: mail, SMS, URL, devices control.

Fleet management: 40 parameters to adapt to your needs: push duration, battery level, zoning, notifications, sleep mode...


Connection to an external IT through URL call (without developments) or through a connector (Live Button APIs). Compatible with a mobile app and web app.

Certification:


- CE Certified
- LoRa® Orange network certified
- Integrated to Live Objects platform of Datavenue




BLE+GSM / BLE+LoRa®




battery



modular and customizable




third IT



free from any gateway

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