

4-BUTTON CONTROL BOX

PRESENTATION OF THE 4-BUTTON CONTROL BOX

- The 4-button control box allows you to control the broadcast of melodies or pre-recorded messages (lockdown...).
- « STOP » function: manual stop of all on-going melody broadcast.
- Broadcasting of the control by a DHF transmitter integrated in the box.
- Only one control box on a site.
- Indoor use only.



NORMES

- Applicable standards: EN 62368-1 - EN 55022 - EN 55024 - EN 62311- EN 301-489-3 - EN 300-220-2

MODES OF OPERATION

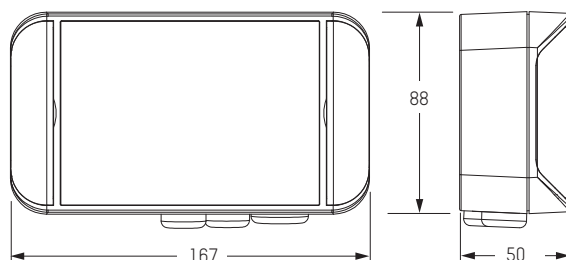
- Security provided by dangle (only one address per site) to avoid interference between 2 neighboring sites.
- Use of DHF addresses 6 to 9 (selection by DIP).
- Broadcast on one circuit only (n° 60).
- Parameter setting of the function of each one of the 4 buttons by DIP:
 - choice among 7 melodies/alert messages
 - choice of the button function: broadcast only once or in a loop or stop the broadcast
 - possible options:
 - GSM control box to notify the police and local authorities,
 - LoRa receiver and its remote control unit.

TECHNICAL CHARACTERISTICS

- 2 LED indicators..... - Green « ⚡ » LED: power OK.
- Tricolor « Ψ » LED (green/orange/red): status of the Button Control Box operation.

MECHANICAL CHARACTERISTICS

- Construction..... Shockproof ABS casing (IP41, IK07).
- Mounting..... Wall mounting
- Operating temperatures..... 0 to +50 °C.
- Weight..... 326 g
- Dimensions..... See drawing below



ELECTRICAL CHARACTERISTICS

- Power supply..... 100-240 AVC; 250 mA-125 mA
- Consumption max..... 5W
- Radio frequency..... 869.525 MHz
- Transmission power..... 500 mW
- Coverage..... 1 km max in open field, 100 to 200m inside buildings

REFERENCE

- 907555..... 4-button DHF Control Box

Sounders

- 907 565..... Indoor Wall Melodys
- 907 574..... Outdoor High Power Melodys
- 907 595..... Indoor DHF Melodys Flash
- 907 597..... Outdoor DHF Melodys Flash

