



#### FUNCTION AND INTERFACE

- Ergonomic bracelet and button
- Manual and automatic alarm trigger
- Trigger confirmation by vibrating and LED
- The bracelet vibrates before sending alarm
- Geemarc radio protocol

#### RADIO

- Radio frequency :  
869.2125 MHz / 869.2375 MHz
- Long range :
  - Indoor : up to 30m
  - Open field : up to 200m

#### CHARACTERISTICS

- Dimensions : 37 x 33 mm Thickness : 12,7 mm
- Bracelet material: hypoallergenic rubber
- Works with lithium CR2477 removable battery
- Battery life: up to 2 years
- Weight : 35g
- Waterproof IP67
- Cleaning : soap and water only

#### COMPATIBILITY

- SERENITIES 100, SERENITIES

#### OPTIONAL ACCESSORIES

- Additional bracelet



- Battery replacement tool



#### The two different types of alarm :

- **Manual alarms:** Triggered by pressing the pushbutton.
- **Automatic alarms:** When the remote detects a fall, the system triggers an alarm automatically.

##### ○ Vibrator :

Before sending automatic fall detection alarm to the home unit, a period of inactivity of 25 seconds must be observed before the remote starts to vibrate and the red LED to blink for a duration of 25 seconds. During this time the alarm can be cancelled by covering the remote with one hand until the vibrations stop.

##### ○ Examples of types of falls :

Unconsciousness or unable to press the button after a heavy fall or a major loss of balance in an everyday situation. In the bathroom, getting out of bed or while moving about the home (lying down, sitting down, eating, walking, reading, going up or down stairs, etc.). The remote may not detect certain falls (i.e. soft falls, controlled falling/sliding down a wall or into a chair). The fall detection technologies used in the remote solution cannot analyze/interpret all situations. If a fall is not detected, the wearer can trigger the alarm at any time by pressing the pushbutton.