

# REM101

## Emergency/Panic Remote Control

### Features

- Water resistant
- Panic function allows user to instantly send panic signal to monitoring station
- Manually-activated battery test function
- Visual indicator (LED) for arming actions and battery testing
- Includes lanyard attachment to facilitate portability; optional wrist strap and belt clip also available
- Available in 2 colors: black and white
- Wireless range in a typical residential environment:
  - 30m (100ft) with MG6250 and RX1
  - 45m (150ft) with MG5000 / MG5050, MG5075, K32LX and K641LX
  - 60m (200ft) with RTX3
- Available in 433 or 868 MHz



### Technical Specifications

- Magellan All-in-one Wireless Consoles (MG6250 / MG6130 / MG6160 / MG6030 / MG6060)
- 32-Zone Wireless Transceiver Control Panels (MG5000 / MG5050)
- Magellan Wireless Expansion Module (RTX3 / MG-RCV3)
- Wireless Receiver (RX1)
- LCD Keypads with Built-in Transceivers (K32LX / K641LX)
- EN 50131-3 Grade 2 Class II EN 50131-3 Grade 2 Class II (portable type B; certification body = Intertek)
- Consumption: standby = 2uA (11mA during transmission)
- Battery: One 3V lithium battery (CR2032)
- Temperature range: 0-50°C (32-120° F) / Humidity: 5-90%
- Weight: 16 grams (0. 5 oz)
- Dimensions: 51x 32 x 13 mm (2.0 x 1.2 x 0.5 in)

### Overview

The REM101 is a single-button remote control, with easy panic functionality and battery test button. It is available in both 433 or 868 MHz versions.

### Wireless Range

- 30 m (100 ft.) with Magellan All-in-one Wireless Consoles and RX1
- 45 m (150 ft.) with the MG5000 / MG5050, RTX3, MG-RCV3, K32LX, and K641LX

### Replacing the Battery

Replace the battery as follows:

1. Using a suitably-sized straight edge (e.g., screwdriver), turn the battery cover in the counterclockwise direction, until the *unlocked* marking on the cover (↶) is aligned with the *arrow* marking (↘) on the remote's rear casing.
2. Pry the battery from its cover and replace with the same or equivalent type (3V CR2032). Make sure to observe the correct polarity when replacing the battery.
3. Secure the battery cover in place by turning it in the

clockwise direction, until the *locked* marking on the cover (↷) is aligned with the *arrow* marking (↘) on the remote's rear casing.

**WARNING: When replacing the battery, use only the same or equivalent type of battery**

