

REM25

User Manual V1.0



Introduction

The REM25 is a two-way wireless remote control that allows you to safely arm and disarm your Paradox security system and receive feedback on your actions.

Button Assignment

The REM25 can perform up to six different functions that allow you to control your system. It initiates communication with your Paradox security system, receives acknowledgment confirmation for your requests and provides the current status of your system. Actions include verifying the status of your system, activating programmable outputs (PGMs) such as lights, garage doors, and arming/disarming your system, refer to *Figure 1* for details.

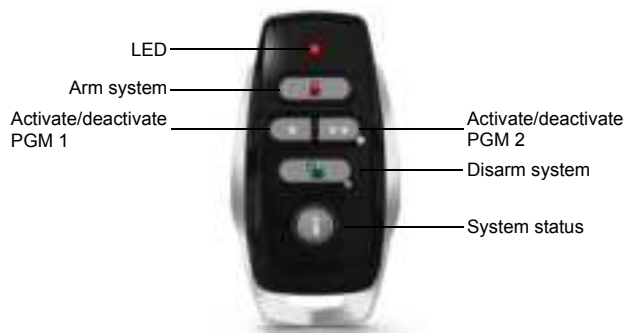







Figure 1 – REM25 Buttons

Configuring Button Actions

The REM25 buttons are pre-configured as per Figure 1. Your dealer can modify the above buttons by using the BabyWare software to associate them to different actions. For example, re-assign the Arm button from Regular Arm to Stay Arm.

REM25 Remote Control Action / Feedback

The following table provides the supported visual and audio feedbacks for the REM25.

Action	LED Feedback	Audible Feedback
ARM button: confirmation 	Red	5 quick beeps
DISARM button: confirmation 	Green	2 quick beeps
PGM 1 / 2 button: confirmation 	Orange	5 quick beeps
I button with system armed 	Red	5 quick beeps
I button with system disarmed 	Green	2 quick beeps
Fail*	Flashing Orange (fast)	1 long beep

* Transmission failed or confirmation from the panel was not received.

How to Replace the Battery

1. Using a screwdriver, remove the screws from the back of the remote control and carefully remove the back cover.

Note: Do not remove or throw away the waterproofing plastic seal from the battery cover.

2. Push the battery out from under the battery plate (refer to Figure 2). Avoid using metal as it may cause a short in the board.
3. Insert the new battery. Make sure the positive polarity (+) of the battery is inserted face down (towards the back cover).
4. Set the back cover in place, and fasten it with the screws.

Note: Danger of explosion exists if the lithium battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the manufacturer and only use only new battery. Dispose of used batteries according to the manufacturer's instructions.

This product contains a coin cell battery. If the coin cell battery is swallowed, it can cause severe internal burns in under two hours and can lead to death.



Figure 2 – Replacing the REM25 Battery

Technical Specifications

RF Frequency	433 MHz / 868 MHz
Battery Type	1 x 3V lithium battery (CR2032) Battery life expectancy is a minimum of two years.
Wireless Range (typical residential environments)	30m (100 ft) with MG6250 45m (150 ft) with MG5000, MG5050, RPT1 and RTX3
Humidity	5 to 90%
Operating Temperature	-10 to 55 °C (14 to 122 °F)
Dimensions	3.9 x 7.2 x 1.2 cm (1.5 x 2.8 x 0.5 in.)
Certification	CE

Warranty

For complete warranty information on this product, please refer to the Limited Warranty Statement is found on the website: www.paradox.com/terms or contact your local distributor. Specifications may change without prior notice.

Patents

US, Canadian and international patents may apply. Paradox is a trademark or registered trademark of Paradox Security Systems (Bahamas) Ltd.

