

PARADOX 

REM25M

5-Button Remote



INSTALLATION MANUAL

FW Version: V0.68.004

Document Version: V1

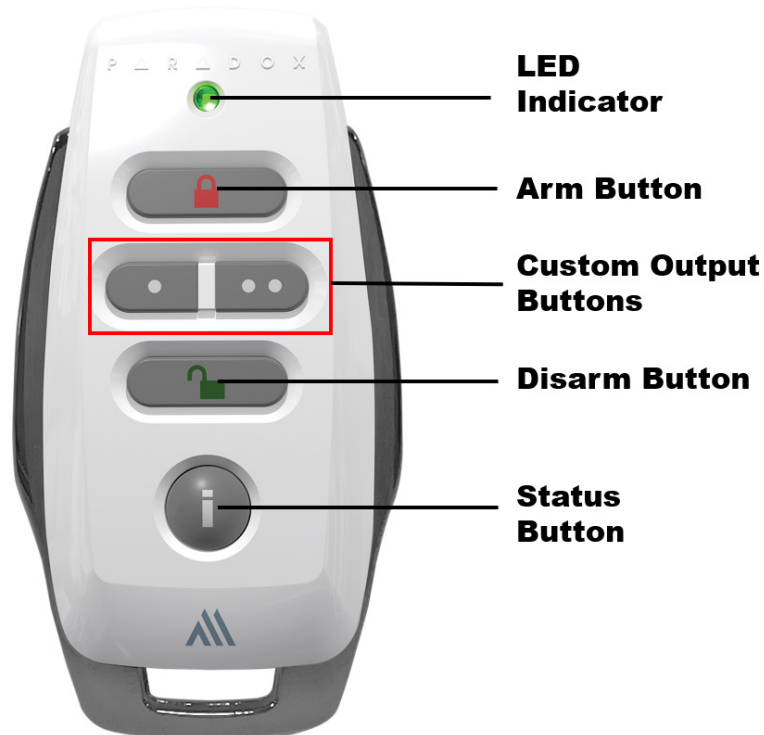
Introduction

The REM25M is a water-resistant 5-button remote control that provides the user with the status of their system by pressing the status button. It communicates with the Paradox M systems using 2-way wireless communication, featuring the latest Gaussian Frequency Shift Keying (GFSK) technology with frequency and encryption hopping. This ensures superior wireless range, enhanced encryption, supervision, reliability, and extended battery life.

With a sleek and durable design, it offers users the ability to arm, disarm, and manage programmable outputs (PGMs) at the press of a button. Its two-way communication ensures feedback from the system, keeping users informed of its status.

Components of REM25M

The following figure displays the components of REM25M.



Components of REM25M

Replacing Battery

To replace the battery of REM25M:

1. Loosen the screws from the back of the remote control.



2. Insert a flathead screwdriver into the slot available at the bottom of the back cover and pull up the cover.
3. Lift the battery from the battery plate. Avoid using metal tools to prevent damage.
4. Replace with a new battery. Ensure that the positive side of the battery is facing down.
5. Secure the back cover and tighten the screws.

Pairing REM25M with the Wireless M Console

The pairing and configuration settings of REM25M are managed through the BlueEye application.



Prerequisites

Ensure that:

1. The BlueEye application is installed on your mobile and connected to the site.
2. The M console is powered on (Paradox logo color - white, red, or green).

Pairing REM25M

To pair the REM25M with the wireless console as an owner:

1. In BlueEye > when in the M site, tap , and then tap **Users and Remotes**.
2. Tap your profile > tap  on the page and press any button on your remote. The remote pairs with the console and appears at the top of the device list with a **new** tag and voice announcement.

11:23

< Edit [redacted] Owner Add from Contact

[Profile Picture Placeholder] [Last Name]

User Type Owner

[Country] > [Phone number]

Remote Control 4/4

New 2: [redacted] Owner 1/4
Remote 004 ZHP9QX 45%


2: [redacted] Owner 1/4
Remote 001 3KAHHC 100%

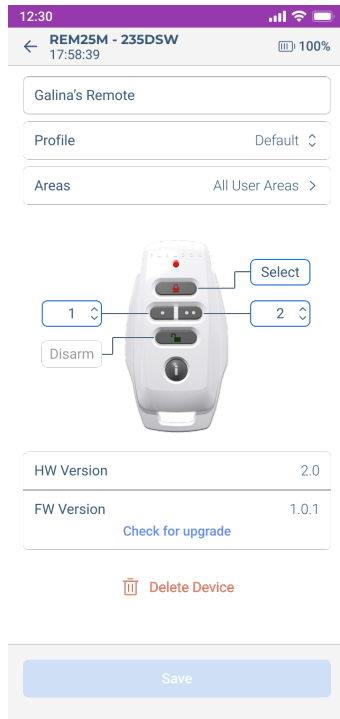
2: [redacted] Owner 1/4
Remote 25 NCMVSK 0%

2: [redacted] Owner 1/4
Remote 101 SQUZD7 100%

Configuring the REM25M





To configure the REM25M settings:


1. When in the M site, tap , and then tap **Users and Remotes**.
2. Tap your profile and then tap REM25M from the device list.
3. On the page that opens, enter the necessary details.
4. Tap **Save**.
For details about each parameter displayed on the page, see [Table 1](#).



The following table lists the parameters displayed for configuring the REM25M, along with their descriptions.


Table 1

Parameter	Description
Assign areas	Select an area to assign from the list.
Profile	Create or select a remote profile pattern from the list.
	This button is configured to arm the system.
	This button is configured to disarm the system.
	Select a specific output to control or assign a status (Arm, Stay, Sleep, Panic) from the list.
	Select a specific output to control or assign a status (Arm, Stay, Sleep, Panic) from the list.

	Press this button to view the current system status.
Delete Remote	This option deletes the device from the system completely. After deletion, the system generates a push notification only if the owner registration is complete, not during installation. NOTE: <i>Only an installer can delete the device.</i>

Using the REM25M

The current status of the security system (armed, disarmed, or in alarm) can be identified by pressing the status button

 on the remote. When pressed, the LED indicates the following:

- Steady red - The system is armed
- Steady green - The system is disarmed
- Blinking red alternatively - An alarm has been triggered.

To perform an action, press and hold the desired button for more than 0.5 seconds. The custom buttons can be programmed for specific functions such as output activation, arming, staying, sleeping, or triggering panic. If the custom buttons are not assigned to a function, the LED blinks red when pressed. If they are assigned to a function, the LED displays a steady green when pressed.

NOTE: *The battery level of the remote can be viewed in the BlueEye application.*

Upgrading Firmware

To upgrade the firmware:


1. In the **Hardware** tab, tap on the device > **Check for Upgrade**.
2. If an upgrade is available, tap **Upgrade** when prompted and press any button on the remote. The process may take a few minutes. Keep track of the progress in the BlueEye application to ensure that the upgrade is completed successfully. Both the Installers and owners can perform the upgrade.

NOTE: *As the REM25M uses a capacity small-capacity coin cell battery, each upgrade may consume 2-4% of battery life.*

Signal Strength and Transmit Power Monitoring

The BlueEye application provides insights into each device's received signal strength and transmission power to optimize performance.

To view the RSSI and transmit power range:

1. When in the **Hardware** tab, tap the  icon next to the **Wireless** tab. A pop-up window with the RSSI and transmit power range is displayed.
2. Maximum power transmitted by REM25M:
 - 868 MHz: +14 dBm
 - 914 MHz: +14 dBm

WARNING – RF EXPOSURE COMPLIANCE: This equipment should be installed and operated with a minimum distance 20cm between the radiator and your body.

FCC ID: KDYREM25M

IC: 2438A-REM25M

- This Class B digital apparatus complies with Canadian ICES-003.

IC Statements

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

Warranty

For complete warranty information on this product, see the [Limited Warranty Statement](#) document, or contact your local Paradox distributor.

Patents

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

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