

START

This button will send a START command to your vehicle remote starter. The vehicles engine will start and run for the preset time. The timer will begin to count down from the preset runtime of the remote starter.



STOP

This button will send a STOP command to your vehicles remote starter. The vehicle's engine will shut down and the runtime status will change to 00:00:00 once the action has been completed.



LOCK

This button will LOCK and/or ARM your vehicle. Your vehicle MUST be equipped with a power door lock system for this feature to work. The door lock status will change once this action is completed.



UNLOCK

This button will UNLOCK and/or DISARM your vehicle. Your vehicle MUST be equipped with a power door locking system for this feature to work. The door unlock status will change once this action is completed.








This icon will display the vehicle's battery voltages.



Displays the current temperature inside your vehicle. read from the antenna.



This button will allow you to access the AUXILIARY functions. Some of the functions could be Motorized Lift Gate, Trunk Release, Power Sliding Doors, Rear Defrost, ETC. See your retailer for more details.

CONFIGURATION MODE			
BUTTON(S)	COMMAND	DESCRIPTION	2-WAY COMMAND CONFIRMATION
	Lock & Arm	Press and release button. Secures your vehicle by locking the doors and arming the factory alarm	Quick chirp. 1 flash of the green LED
	Unlock & Disarm	Press and release button 2 times within 2 seconds. Provides the access to your vehicle by unlocking the doors and disarming the factory alarm	2 quick chirps, 2 flashes of the green LED
	Start	Press and hold the button for 3 second (until a long chirp is heard) and release. This will send the command to start the engine	1 short beep, 2 quick chirps, 2 flashes of the green LED
	Extended runtime	Press and hold the button for 3 second until a long chirp is heard and release	1 long beep, 3 quick chirps, 3 flashes of the green LED
	Stop	Press and hold for 5 seconds until the 2 quick chirps	1 long beep, 2 long chirps then 2 flashes of the green LED
—	—	Command not received	1 long chirp
—	—	Transmit command	Blue LED blinks

Micro USB battery charging port



smartcontrol

User Guide

Serial number
sticker here

Step 1: App & account setup

- Search on App Store or Google Play Store for “Smart Control”.
- Download the Smart Control smartphone app.
- Once completed, launch the Smart Control app on your device.
- Click the "Create an Account", fill in the form and create your account.
- Once done, log into the app using your email address and new secure password.

Step 2: Add a system

- Click on the (+) sign in the bottom right corner of the Smart Control app screen to add your system to your account.
- Scan the QR Code located on the antenna to add the device in the app.
- Your device is now linked.

FCC STATEMENT

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and; (2) This device must accept any interference received, including interference that may cause undesired operation. NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates—and can radiate—radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If the equipment does not cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and the receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the use's authority to operate the equipment.

LoRa Radio:

- Operating frequency: **911.85MHz**

BLE:

- Operating frequency: **2402~2480MHz**

Battery:

- Type: **Lithium Ion**
- Capacity: **200mAh**
- Voltage: **3.7V**
- Charge Voltage: **5V USB**

For terms and conditions, see them under the main menu in the app.



lightwave™ connected
TECHNOLOGY vehicle
solutions

RFK6000 User Guide 201119