Installation Guide

RFKIT1 (For HCX)

Thank you for purchasing your remote start kit from Kleinn Automotive Accessories - an industry leader in automotive accessories.

The purpose of this tip sheet is to help you organize your installation.
This is an extended range upgrade kit for the HCX module sold by Kleinn, it is not a remote starter system, it is an upgrade kit for a remote start system, and is not compatible with the former EVO-ALL modules sold in select remote start kits.

Disclaimer

Neither the manufacturer nor the distributor of these components are responsible for damages of any kind either indirectly or directly caused by the components, except for the replacement of the components in case of manufacturing defects.
This guide is subject to change without notice. Refresh your browser cache or use different browser (Edge, Chrome, Firefox, etc.) to view the latest update.

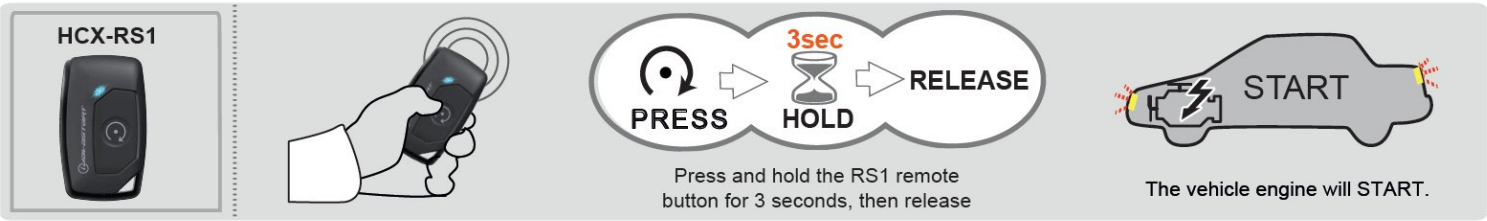
Help us help you: Should you run into any issues, feel free to create a support ticket at the link below.

The best way to get support the soonest is to open an online ticket. Phone calls are always welcome. Support tickets are handled in the order in which they are received.

https://tickets.kleinn.com/support/

Only compatible with automatic transmission vehicles manufactured for sale in the US and Canada.

Remote Starter Activation



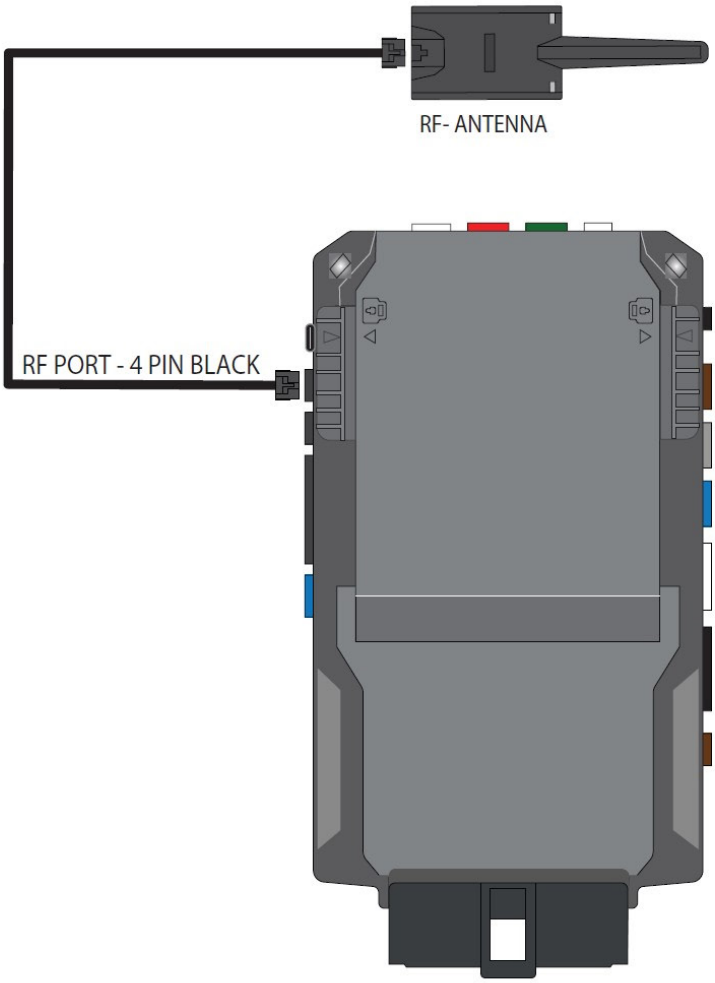
Installation Overview

There are 5 basic steps to this remote start installation:

1. Preparation
2. Wiring
3. Programming
4. Test the system
5. Button it up!

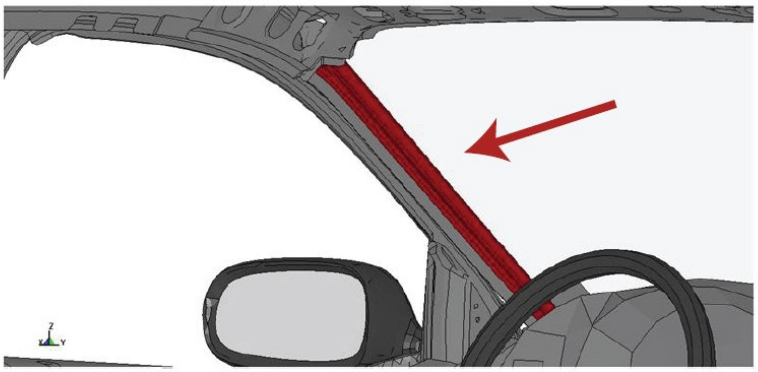
STEP 2: Wiring

CONNECTING THE ANTENNA

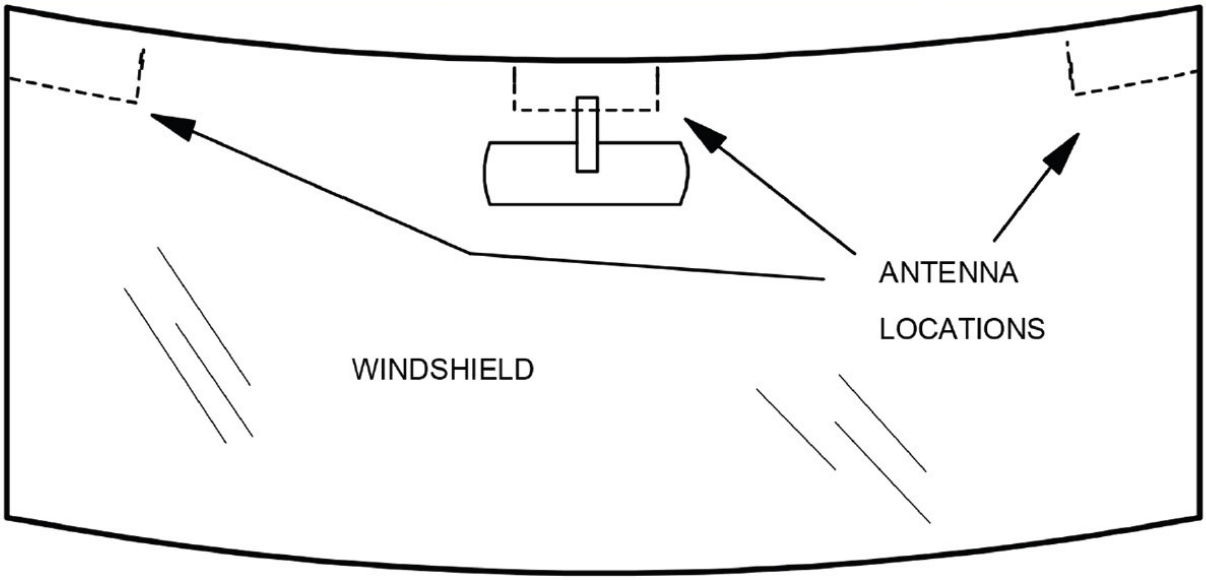


Locate the Antenna and antenna cable. Plug the black 4-pin connector in to the Antenna. Plug the White 4-pin connector into the White 4-pin port on the HCX remote start module.

Route the antenna cable up through the A pillar of the windshield. You can mount the Antenna on the top left or center of the windshield.



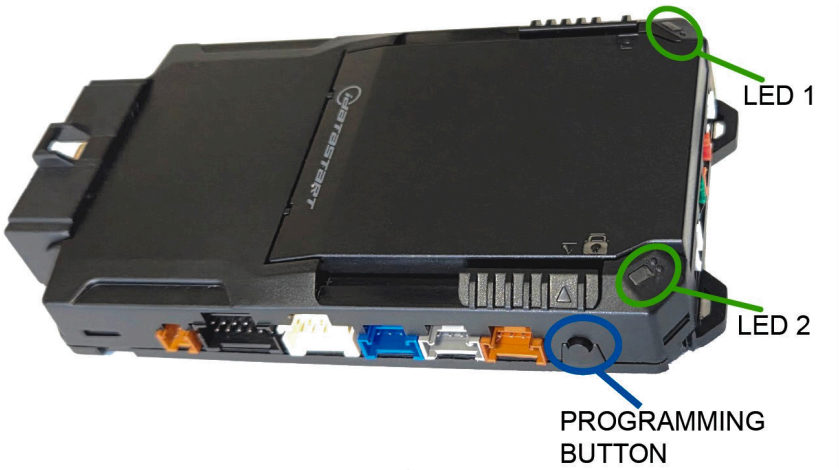
Antenna should be located at top of widow at least one inch away from metal surface.



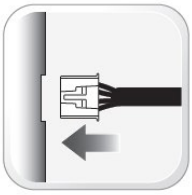
Programming the Remotes

Your Remote Start module now needs to be paired to your vehicle. Before starting the programming sequence, make sure that all of the connectors are plugged into the module. Instructions for programming the Remote Start are below. Here are two important tips to help you avoid common mistakes:

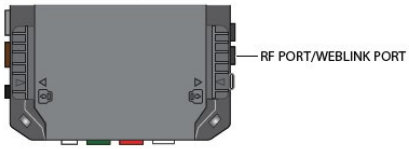
- Follow the programming instructions for the LED1 and LED2 descriptions to monitor flashes.



>>



Plug the antenna into the RF/Weblink port of the module (4 pin black).



01



WARNING: Complete the module programming procedure and tach programming procedure before programming the remotes. A maximum of four [4x] aftermarket remotes per system.

02



Set ignition to ON position.

03



Press and release the antenna button, then press and hold the antenna button. The antenna's LEDs will turn ON solid.

04



Parking Light will flash once [1x]. The HCX brain will click [1x].

05



While holding the antenna button, press once [1x] on the START button of each aftermarket remote

06



The antenna's LEDs will flash once [1x] for each successful pairing.

07



Release the antenna button. The antenna's LEDs will turn OFF.

08



Set ignition to OFF position.

09



Remote Programming Procedure completed.

STEP 4: Testing the system

Once all wiring and programming are done, you should test the system to make sure everything is working properly before you finish up the installation.

Make sure you have paired the remotes as shown above before testing the remote start system, The remote are not programmed to the remote start. Your original install guide will cover take over procedure for your specific vehicle.

Kleinn remote start kits put the controls at your fingertips. This system can accept up to 4 long range remotes of the same "1-Way / 2-Way" type at a time. Your remote starter also has a dedicated port to accept a smartphone module which you can add to the system and all controllers will function together.

⇒ **Using the 1-Button 2-Way remote control:**

HCX-RS1
1-Button 2-Way Remote Operation



KEYLESS ENTRY, & CONVENIENCE FUNCTIONS			
FUNCTION	**1 BUTTON**	**FUNCTION**	**CONFIRMATION**
Lock	Tap	Locks vehicle doors	1 Chime + 1 Flash
Unlock	Tap 2x -	Unlocks vehicle doors	2 Chime + 2 Flash
Engine Start	3.0 Sec	Activate Remote Start.	4 Chime + 4 Flash (Button LED's will flash while engine is running)
Engine Stop	- 3.0 Sec	Shutdown Remote Start. Key Take Over: Turn ignition to 'ON' position (not start), press brake pedal.	2 Chime + 2 Flash