

Programmable Features

PROGRAMMING FEATURES

Step 1 Turn the ignition key "ON", then "OFF"

Step 2 Within 5 seconds of step 1, press the valet switch 5 times to access features

The built in beeper will sound and the status light will turn on.

Step 3 Within 10 seconds of step 2, press the valet switch the number of times corresponding with the desired feature's number.

~ The built in beeper will chirp equal to the selected feature.

Step 4 for RF-50-EDP & RF-30-EDP Change the feature by pressing the transmitter button that corresponds with the desired setting

Step 4 for RF-10-EDP Turn the ignition key back "ON", some brake circuits require ignition power to operate. Change the feature by pressing the brake pedal the number of times that corresponds with the desired setting.

~ The built in beeper will chirp equal to the selected setting.

Step 5 If you wish to change more features, repeat steps 3 & 4 at this time.

Step 6 To exit programming, turn the ignition key "ON" then "OFF". Or, you can wait 10 seconds for programming mode to expire.

Feature Programming: Ignition on, off, press valet 5 times				
# Feature	Lock Button or Brake Pedal x 1	Unlock button or Brake Pedal x 2	Trunk button or Brake Pedal x 3	"START" button or Brake Pedal x 4
1 Ignition Lock/Unlock	On	Lock only	Unlock only	Off
2 Last Door Locking	On	Off		
3 Automatic Relocking	On	Off	Enhanced	
4 Unlock w/ Trunk Release	On	Off		
5 Remote Start Activation	1 press	2 presses	3 presses	4 presses

Programming Transmitters/Controllers

Step 1 Have all transmitters which are to operate the system at hand. Then, turn the ignition "on"

Step 2 Within 5 seconds of turning on the ignition, press the Valet Switch 5 times. The beeper in the antenna will briefly sound, confirming that for the next 10 seconds the system is ready to learn a transmitter/controller code.

Step 3

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2-way and 4-button controllers: Press the "lock" button on each transmitter one at a time. When the first controller is learned, all previous controllers are erased from memory. The transmitter's other three button's functions will automatically be assigned when the "lock" button is learned.

1-button controllers: Press the "start" button on each transmitter one at a time. When the first controller is learned, all previous controllers are erased from memory. The antenna will beep once to confirm that each was learned.

NOTE: If a code is not received within a 10 second period, the learning process will automatically terminate, as indicated by a long beep.



RF-50-EDP / RF-30-EDP / RF-10-EDP

Range Extender / OEM Upgrade Kit







Installation Guide

Installation Overview

1) Install the Omegalink RS module per the instructions provided with the chosen firmware and test for proper operation.

2) Connect to the Omegalink RS module:

If using a T-harness - Connect one end of the ribbon harness to the 4 pin black connector on the T-harness. The T-harness will supply power and ground to the antenna module. The RED power and BLACK ground wires aren't used so make sure they are cut/capped to prevent a short circuit.

If NOT using a T-harness - Connect one end of the ribbon harness to the 4 pin black connector on the RS module. Connect the RED wire to a constant +12 volt source and connect the **BLACK wire** to a good chassis ground point free of paint, grease, or dirt. This will provide power to the RF module and the Omegalink RS module

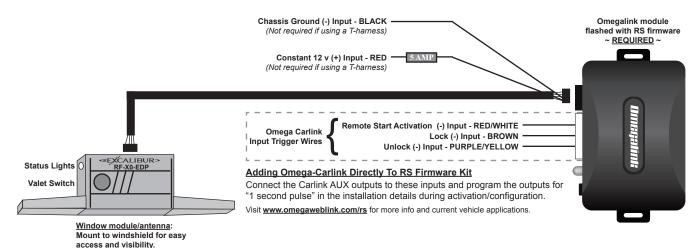
3) Connect to the RF-X0-EDP antenna module:

Connect the other end of the 4 pin ribbon harness to the antenna module and test for all primary functions.

4) Mount the antenna module:

Choose a mounting location high on the windshield for best operating range. Be sure that the location will not obstruct the driver's view and is easily reached to access the valet switch. Route the ribbon harness up the A-pillar to your chosen location avoiding sharp or moving objects in the vehicle. Clean the mounting surface and attach the antenna module with the provided double-stick tape.

Wiring Overview



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www.caralarm.com | www.omegaweblink.com | www.wiresheet.com |