



## **C3-RS-603**

**PROFESSIONAL REMOTE CAR STARTER  
&  
KEYLESS ENTRY SYSTEM  
With Two-way Serial Port Data Link**



**Compatible**

## **OPERATIONS MANUAL**

Please register your product at  
[www.autopageusa.com](http://www.autopageusa.com)



THIS PRODUCT IS DESIGNED FOR PROFESSIONAL INSTALLATION ONLY

## SYSTEM OPERATIONS:







### WARNINGS:


As with any product that performs automatic functions, there are certain safety precautions that you must practice and be aware of.

1. Keep the transmitter out of children's reach.
2. Do not leave anyone in the vehicle while running on remote control.
3. Alert servicing personnel that the vehicle can be started automatically.
4. Do not start the vehicle by remote while it's in an enclosed area or garage.
5. Always apply the parking brake and lock the vehicle as you exit the vehicle.
6. The vehicle windows must be rolled up.
7. Should the unit malfunction, disconnect the fuse until the problem is corrected.
8. The use and operations of this system is the sole responsibility of the operator.
9. Some areas may have local ordinances that prohibit leaving a vehicle running on public streets.

**10. THIS DEVICE CANNOT BE USED IN ANY STANDARD TRANSMISSION VEHICLE. FOR AUTOMATIC TRANSMISSIONS ONLY!**

### Standard XT-33, 5 Button remote

| XT-33<br>Transmitter<br>Button   | System Function                       | Remark                              |
|--|---------------------------------------|-------------------------------------|
|   | Lock Doors                            |                                     |
|   | Unlock Doors                          |                                     |
|   | Trunk Release (Channel 3)             | Press and Hold for 2 seconds        |
|   | Activate The Remote Start             | Push twice to start                 |
|   | Stop remote start operation **        | Push Twice to stop engine           |
|  | Switching code For 2nd Car Operation. | For regular remote transmitter Only |

\*\* The first push of the  button will send an unlock signal to the doors and the second push will stop the engine. This is used in the optional XT-11 Ultra Miniature start only transmitter. For normal use with standard XT-33, Use the unlock button before entering the vehicle.

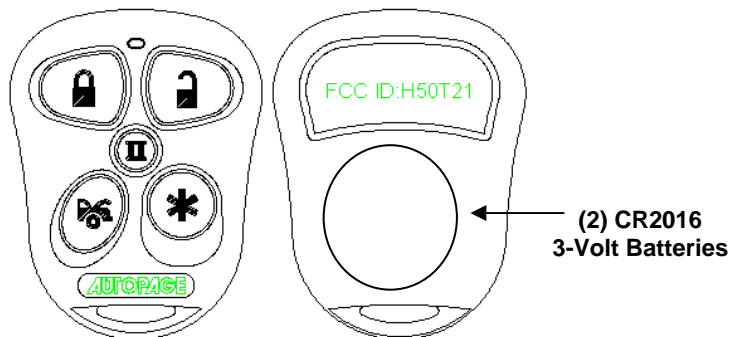


### OPTIONAL: XT-11 Ultra Miniature Remote is for start only.


This optional remote can be used in applications where the factory keyless entry system is the main source for arming/locking and disarming/unlocking the vehicle. For example, vehicles with the factory smart key/ "push button" start or one-piece remote with key, an XT-11 Ultra Miniature remote may be purchased for remote start and unlock only applications. This ultra small remote may be preferred if your factory remote is integrated within your key.

## CHANGING THE BATTERY IN YOUR TRANSMITTERS


**XT-33:** The XT-33 transmitter uses two (2) 3-volt lithium ion batteries (#CR2016) that are sandwiched together with the (+) side facing upward. To replace the battery, you will need to use a small flat blade screwdriver. Locate the small notch on the lower right side of the transmitter case next to the key ring. Using the flat blade screwdriver, carefully pry the top case from the bottom case. It should snap apart after breaking the seal. Before removing the batteries note the direction of the positive (+) terminal. Place the new batteries in exactly the same manner, being careful not to bend or damage the contact terminal. Snap the cases back together and then test the transmitter to insure it arms and disarms the alarm.





### ACTIVE LOCK:

1. Press  button on the transmitter.
2. The horn, if installed will chirp once and parking lights will flash once indicating that the system is now active. The vehicle doors will lock upon activating when interfaced with the keyless entry system.

### ACTIVE UNLOCK:

1. Press  button on the transmitter.
2. The horn will chirp twice and parking light will flash twice to indicating that the keyless system is now unlocked. The vehicle doors will unlock and dome lights will turn on for 30 seconds.

### Optional XT-11 Operations:

- 1) To remote start the vehicle using the XT-11 press the  button twice.
- 2) To unlock the vehicle on approach, Press the  button once to unlock the doors. If the button is pressed again within 3 seconds, the remote starter will shut down.  
Note: If the vehicle can be unlocked with the factory remote, this is the preferred method. If the factory remote will not operate when the engine is running, the unlock wire of the RS-603 must be connected. It is recommended that the unit is programmed to lock before and after start to insure that the vehicle is always secure. Please see install manual page 12 feature II programming.

**LED DISPLAY:**

| LED        | Function   |
|------------|------------|
| Off        | Unlock     |
| Slow Flash | Locked     |
| On (Solid) | Valet Mode |

**CHIRP INDICATOR:**

| Chirp    | Function |
|----------|----------|
| 1 chirp  | Lock     |
| 2 chirps | Unlock   |

**PARKING LIGHTS:**

| Parking light | Function           |
|---------------|--------------------|
| 1 flash       | Lock               |
| 2 flashes     | Unlock             |
| Constant On   | Under Remote Start |

**DEACTIVATING WITHOUT A TRANSMITTER**

The Override function may be used if the remote transmitter is lost or inoperative.

1. Enter the vehicle and turn the ignition switch to 'ON' position.
2. Within 10 seconds push and release the valet switch

**VALET MODE:**

The valet switch allows you to temporarily bypass all system function, eliminating the need to hand your transmitter to parking attendants or garage mechanics. When the system is in valet mode, and remote start functions are bypassed, **Enter Valet Mode:**

1. From the Unlock condition, turn the ignition to "ON" position.
2. Push and hold valet switch for 2 seconds until the LED turns on.  
The LED will remain on as long as the system is in 'valet mode'.


**Exit Valet Mode:**

1. Return to normal operation, turn ignition 'on'.
2. Push and hold valet switch for 2 seconds, The LED will turn off indicating the system has exited the valet mode.

**IGNITION CONTROL DOOR LOCKS.**

If the vehicle's door locks have been interfaced to the security system, the system will automatically lock the vehicle's doors when the ignition is turned "ON" and /or unlock the vehicle's doors when the ignition is turned "OFF".

**TRUNK RELEASE (Additional Installation Required)**

Press and hold the  button on transmitter for two seconds to remote

control the trunk release or other electric devices.

## **REMOTE START OPERATION:**

### **WARNINGS:**

As with any product that performs automatic functions, there are certain safety precautions that you must practice and be aware of.

1. Keep the transmitter out of children's reach.
2. Do not leave anyone in the vehicle while running on remote control.
3. Alert servicing personnel that the vehicle can be started automatically.
4. Do not start the vehicle by remote while it's in an enclosed area or garage.
5. Always apply the parking brake and lock the vehicle as you exit the vehicle.
6. Should the unit malfunction, disconnect the fuse until the problem is corrected.
7. The use and operations of this system is the sole responsibility of the operator.
8. Some areas may have local ordinances that prohibit leaving a vehicle running on public streets.

### **A. TO REMOTE START THE VEHICLE:**

When you want to start your vehicle,

1. Press **\*** button **TWICE** on either remote transmitter.
2. The parking lights will flash to indicate the remote start received the signal.
3. The engine will start in approximately 5 seconds.
4. Once the engine is running, after a couple of seconds the parking light will turn on again and climate controls will activate and adjust the vehicles interior temperature to your preset setting.
5. The vehicle will run for 5 to 30 minute cycle and automatically shut down. The duration of the starting mode is programmable.

### **(SINGLE PUSH, START OPERATION :)**

The programmable feature allows you to press the **\*** button **once** before the vehicle will remote start or remote shut down. (Programming Required)

**NOTE:** The Remote Start Unit will not start the vehicle if any one of the following conditions exists:

1. The hood is opened.
2. The brake pedal is pressed.
3. Move the optional remote start enable toggle switch to OFF position. (If installed)
4. The gear selector is in any gear other then "PARK" or "NEUTRAL"

### **TO TURN OFF THE REMOTE START:**

When the engine is running (by remote start), if you want to stop it,

1. Press **\*** button twice on the transmitter.
2. Move the optional remote start enable toggle switch to OFF position.  
(If installed)
3. Press the brake pedal, the vehicle will shut down and turn off the parking light to indicate engine stopped.

#### **TO OVERRIDE VEHICLE FROM REMOTE START CONTROL:**

To operate the vehicle while running from a remote start condition.

1. Insert the ignition key and turn it to "ON" (not the start) position.
2. Press the brake pedal.

**Note: If the brake pedal is pressed before the key is in the ON position, the engine will shut down.**

#### **TEMPORARY STOP FEATURE:**

This feature allows the vehicle to remain running after the key has been removed from the ignition. This feature is useful for occasions when you wish to exit and lock the vehicle for short periods of time, but would like to leave the engine running and the climate control on.

1. Before turning off the engine, press the **\*** button twice on the transmitter. The parking lights will come on and the LED will flash 3 times to confirm Temporary Stop feature 'ON'
2. Turn the ignition key to OFF position. (The engine will stay running.)
3. The engine will run until the pre-programmed time elapsed or shutdown input is received.

#### **SHUTDOWN INPUT FOR REMOTE STARTER:**

If any of the following conditions exist while the system is operating, the engine will not start or will shut down immediately:

1. The hood is opened.
2. The brake pedal is pressed.
3. Move the optional remote start enable toggle switch to OFF position.  
(If installed)
4. Engine is over-revved. {"Tachometer checking type" only}
5. The pre-programmed run time (5 / 10 / 20 / 30 minutes) has elapsed.
6. Transmitter **\*** button is pressed Twice.
7. The vehicle refused to start running after {3} unsuccessful attempts.

### **LIMITED LIFETIME WARRANTY PROVISIONS**

1. Auto Page, Inc. WARRANTS that this new unit has been thoroughly inspected and tested at the factory prior to delivery. Your Auto Page equipment is guaranteed for "life" to the original purchaser/user of the equipment and the original vehicle in which it was installed by an authorized installer under the following conditions: If the product proves defective (according to Auto Page's testing) within the first year, the defective unit may be exchanged or repaired free of charge. "Proof of Purchase" (dated sales receipt) must accompany all warranty returns; **otherwise, your return will be rejected and sent back.** After one (1) year, the purchaser should ship the unit prepaid to Auto Page with a money order in the amount of \$30.00 to cover shipping and handling charges. **Note:** The product needs to be registered online at time of installation. [www.autopageusa.com](http://www.autopageusa.com)
2. This WARRANTY will be considered void if the equipment has been misused, neglected, improperly serviced or installed, altered, dropped or damaged by water, contrary to the Auto Page OPERATIONS MANUAL. Or, if used with accessories not approved by Auto Page, which may have contributed to the defect. **See note below regarding product installation\*\*.**
3. The purchaser's remedies under this WARRANTY shall be limited to the repair or replacement of electronic components only. **THE FOLLOWING IS NOT COVERED:** Damages or deterioration to cases, batteries, covers and cabinets; the cost of repairs, replacement and labor of which shall be borne by the purchaser even if occurring during the WARRANTY period.
4. Any equipment or parts which are claimed to be defective under this WARRANTY must be sent to the Auto Page Service center with "proof of purchase" at the purchaser's expense prior to such return, a Return Authorization Number should be obtained. Auto Page will return the equipment, charges prepaid. Warranty Service can be provided through the dealer where the equipment is originally purchased.
5. Any unexpired WARRANTY shall be applicable to equipment and parts in the possession of the original purchaser only.
6. THIS WARRANTY IS IN LIEU OF ANY AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.
7. Auto Page shall not be liable, under the foregoing WARRANTIES or otherwise, for: Any personal injury of any kind to the purchaser, its employees or agents or anyone else whomsoever resulting directly or indirectly from the use or presence of the equipment or parts; Consequential damages of any kind; any inability of the purchaser to use the equipment.

**\*\*IMPORTANT NOTE: Any damages to the alarm system resulting from an installation performed by anyone other than a professional installation technician authorized by a dealer of Auto Page will void the product's limited lifetime warranty.**

You must register your product online at <http://www.autopageusa.com> to receive any warranty service.

Please go to the *customer service* tab and select *product registration*.

**It is the purchaser's responsibility to register this product for any future warranty service.**

**Warning: Some batteries may contain Perchlorate**

***What is Perchlorate?*** Perchlorate is both a naturally occurring and manmade contaminant increasingly found in groundwater, surface water and soil. Most perchlorate manufactured in the U.S. is used as an ingredient in solid fuel for rockets and missiles. In addition, perchlorate-based chemicals are also used in the construction of highway safety flares, fireworks, pyrotechnics, explosives, **common batteries**, and automobile restraint systems. Perchlorate contamination has been reported in at least 20 states. Perchlorate greatly impacts human health by interfering with iodide uptake into the thyroid gland. In adults, the thyroid gland helps regulate the metabolism by releasing hormones, while in children; the thyroid helps in proper development. Perchlorate is becoming a serious threat to human health and water resources.

**“Perchlorate Material – Special handling may apply.”**

For more information, go to <http://www.dtsc.ca.gov/hazardouswaste/perchlorate/>



# C|3<sup>TM</sup>

2-WAY COMMUNICATION TO THE POWER OF 3

## THE NEXT REVOLUTION

COMMUNICATE WITH YOUR VEHICLE  
VIA YOUR CELLPHONE WITHOUT USING  
MINUTES OR ADDING EXTRA SERVICES



**Security**  
Instant Notification



**Remote Start**  
Pre-Warm | Pre-Cool



**GPS Tracking**  
Via Cell or Internet

Exclusively from  
**AUTOPAGE** ((C|3))

[www.autopageusa.com](http://www.autopageusa.com)

Patent Pending-C|3 is a trademark of Auto Page, Inc., Torrance, CA

It is recommended to have a minimal digital service plan on your cell phone

Your RS-603 is C|3 compatible and will open your world to the true power of two way communication. Complete tracking and full cell phone functionality can be added to your system. For more information please visit your local authorized Autopage dealer or go to [www.autopageusa.com](http://www.autopageusa.com).



Winner of the BEST OF INNOVATIONS  
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