

# VEHICLE CONVENIENCE AND SECURITY SYSTEM

## Operating Manual

### CP-615

**"The Ultimate Convenience"**

NOTE: This system does not work on long pulse (3.0) dual in-line package (DIP) chips as used in Mercedes.

R410-150-110

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# OPERATING MANUAL

## A. TRANSMITTER OPERATION:

1. Press the button I = Arming or disarming with lock or unlock doors.
2. Press & hold the button II for 3 seconds = Pop trunk release.
3. Press & hold buttons I & II simultaneously = Auxiliary output as long as you hold.
4. Press the button II within 5 seconds after arming the system = Remote turn on the headlight delay.
5. Press and hold the button I for 3 seconds = Panic function.
6. Press the button I while in VALET mode = Lock or unlock the door.

## B. LED STATUS INDICATOR OPERATION:

1. RED LED off = The system is disarmed and doors are unlocked.
2. RED LED is fast flashing = Passive arming timer is counting down.
3. RED LED is flashing = The system is armed and doors are locked.

## C. VISUAL STATUS INDICATOR:

- 1 light flash = System is armed.  
2 light flashes = System is disarmed.

## D. OVERRIDE VALET SWITCH:

### 1. OVERRIDE FUNCTION

The override/valet switch is used in case of an emergency, such as a loss or malfunction of the transmitter to disarm the system. First turn the ignition on, then turn "on" and "off" the override/valet switch, the system will be disarmed.

### 2. VALET MODE:

If the vehicle is in for service or parked in an area with parking attendants, the system will not "ARM" with the switch in "Valet mode."

- 1.) To do so, turn ignition on, then turn the "override/valet switch" to "on" position, turn the ignition switch off, the system will be in "valet mode." And the "red LED" on the status indicator will remain to "on".

NOTE: If the system stays in "valet mode," the transmitter can remotely operate to lock or unlock the doors, and panic function.

- 2.) To return to normal operation, set the "override/valet switch" to "Off" position while the ignition switch is turned on.

## E. PASSIVE ARMING

This system is equipped with an optional passive arming circuit. If you have chosen to have the system with passive arming. It will operate as below:

1. Turn "off" the ignition switch.
2. Leave the vehicle, and close all entrances.
3. The LED status indicator will begin to fast flashing and the automatic arming timer will begin to count down.
4. Re-open the entrance and the LED will stop flashing.
5. Close the entrance, the LED starts flashing again.
6. The system will count down for 30 seconds, then the system will become armed.

NOTE: 1. The vehicle's door will automatically lock after 10 seconds when passively armed, (Programmable).

## F. SYSTEM OPERATING CONDITION:

	ARMING	DISARMING	PANIC
1 Siren (optional)	1 Chirp	2 or 4 Chirps	Sounding
2 Parking Lights	1 Flash	2 or 4 Flashes	Flashing
3 Red LED Indicator	Slow flashing	Fast flashing	Slow flashing
4 Vehicle Doors	Locking	Unlocking	Locking
5 Starter Interrupt	On	Off	On

## G. ACTIVE ARMING:

1. Press the button I on the transmitter.
  - a. The vehicle's doors will automatically lock.
  - b. The dome light will flash once.
  - c. The red LED will be flashing.
  - d. The vehicle's engine is disabled, if you installed the optional starter interrupt relay.
  - e. The siren will chirp once, if you installed the optional siren.
2. CHIRP DELETE BY REMOTE TRANSMITTER (OPTIONAL):  
The system's arming and disarming chirps can be deleted by remote transmitter. Simply press the button II before arming or disarming with button I, and the chirps will be deleted for that one operation only.

### 3. REMOTE CONTROL HEADLIGHT DELAY:

This feature can let you remotely turn on the headlights. The lights will stay "on" constant for 30 seconds, lighting your way in the dark. To do so, press the button II on the transmitter within 5 seconds after arming the system.

## H. ACTIVE DISARMING

1. Press the button I on the transmitter.
  - a. The vehicle's doors will automatically unlock.
  - b. The dome light will flash twice and then stay on for 60 seconds.
  - c. The red LED will stop flashing.
  - d. The siren will chirp twice if you install the optional siren.

**NOTE:** The dome light will turn "off" before 60 seconds has expired if the ignition switch is turned "on".

## I. PANIC FUNCTION:

The transmitter can be used as a remote panic switch to manually trigger the system in case of an emergency. To do so, hold down the button I on transmitter for over 3 seconds and the system will become tripped, the doors will lock, the siren will begin to sound, and the dome light will flash, press the transmitter button I once again, it will stop the panic function.

## J. DOME LIGHT SUPERVISION:

This unique security feature which will turn "on" your vehicle dome light as following:

- a. Upon disarming, the courtesy lights will remain on for 60 seconds or until you turn "on" the ignition.
- b. If the vehicle is violated, the courtesy light will flash for the same duration as the optional siren.

## K. IGNITION CONTROL POWER DOOR LOCK SAFETY SYSTEM

The vehicle's doors will automatically lock after the ignition key is turned "On" if all doors are closed. The doors will automatically unlock after the ignition key is turned "off", (Programmable).

**NOTE:** This feature does not work on long pulse (3.6) door locking system, such as Mercedes.

## L. SAFETY LOCKOUT SYSTEM:

This alarm is equipped with a safety lockout system designed to keep the alarm from arming while the vehicle is being driven.

## M. TRUNK RELEASE CHANNEL 2 OUTPUT:

Please press and hold the button II of the transmitter for 2 seconds to trigger the trunk release or the 2nd channel output.

## N. AUXILIARY CHANNEL 3 OUTPUT:

Pressing the transmitter buttons I & II together, will trigger the auxiliary third channel output for as long as you hold.