Manual or Automatic transmission The command module is set by default to operate in a vehicle equipped with a Manual transmission. For an Automatic transmission refer to Fig 1 and cut the loop.

Note: Remember to always reset the unit (power off/on) after cutting the loop

A -To code the transmitter (Hand brake must be On or White/Blue Grounded)

1-It is mandatory to override the starter kill and to reactivate it before proceeding to the following step.

a-Turn the key to Ign On and within 6 sec, press and hold the programming button, system will chirp once and LED will stay On for 5 sec then Off for 5 sec continuously (system is NOW in Valet/Override).

b-Repeat the same procedure as in above step a, system will chirp twice and LED will stay Off (system is NOW back to normal, Valet/Override Off).

2- Immediately after the system chirp Twice, turn the key to Ign On, within 6 sec, push and release Slowly foot brake pedal 3 times = LED will flash rapidly, press immediately (within 5 sec) LOCK button of the transmitter. One long chirp will sound to confirm with parking lights flashing. To code a second and third transmitter, press same LOCK button of the respective transmitter one after the other

B - Override To Override the alarm and starter kill

- 1-Turn the key to Ign On and within 6 sec.
- 2-Press and hold the programming button .
- 3-Siren or horn will stop sounding, alarm and starter kill will be cancelled instanly in case of lost or malfunction of the transmitter.

To reactivate the alarm function, repeat step 1 and 2. System will chirp Twice (2) to confirm.

Valet (Sleep Mode)

To put the system in "Sleep Mode" for car servicing or in "Valet Parking"

- 1-Turn the key to Ign On and within 6 sec.
- 2-Press and hold the programming button
- 3-System will chirp Once (1) for Valet mode activated (On). LED will stay ON for 5 sec then Off for 5 sec continuously.
- 4-To turn Off the "SleepMode" or the "Valet Parking", repeat step 1 and 2. System will chirp Twice (2) to confirm.

CAUTION: Changes or modifications not expressly approved by the manufacturer responsible for compliance could void the user's authority to operate the equipment

C-DIP Switch setting (always power off the command module to perform this step)

DIP SW	OFF	ON	
DI	GAS	DIESEL	
D2	HORN	SIREN	
D3	Lock Pulse 0.8 sec	Lock Pulse 4 sec.	
D4	Unlock 1 pulse	Unlock 2 pulses	
D5	1.5 sec pulse before ignition to disarm factory alarm	0.5 sec pulse before ignition to disarm factory alarn	
D6	Running time 20 minutes	Running time 12 minutes	
D7	With Alarm	Without Alarm	
D8	Dome by pass 60 sec when remote start Disable	Dome by pass 60sec when remote start Enable	
D9	Dome diagnostic Enable	Dome diagnostic Disable	
D10	Dome supervision disable	Dome supervision enable	
DII	Do not use	Do not use	
D12	Normal Tach	Low Tach (more sensitivity)	

D- Instant diagnostic for Remote Starter and Alarm

No programming mode is necessary. After completing installation, press Start or Lock / Arm button and refer to the below chart to locate the problem.

REMOTE STARTER

Parking Light	2 Flash	3 Flash	4 Flash	5 Flash	6 Flash	6 Flash
Press START	VALET	IGN is ON	Not ready*	Hood open	Foot Brake	Hand Brake

^{*}Automatic = start with key to confirm Tach signal everytime control module is plugged in or check if the loop is cut

ALARM

Horn / Siren	1 Chirp	3 chirps	4 chirps	5 chirps
Press LOCK / ARM	Normal	Shock sensor	Door	Hood

Note: In the event that the vehicle has the domelight delay, to avoid the 4 chirps when doors are locked by the transmitter, go to section C and Disable D9 (domelight diagnostic).

E - Tach learning procedure

1-Start the engine with the key, the LED will stay solid if the tach source is correct. In the negative, change to another location or set DIP switch D12 to ON for Low Tach. Unplug the command module to reset for the new setting. It happens sometime that the tach signal seems to be correct when the engine is warm, but it becomes weak when it starts to getting cold.

Consult our Tach Reference List or call us to get one.

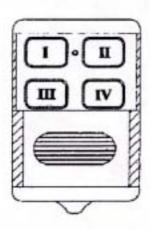
2- Warm up the engine at the normal temperature at approx. 800rpm. Press and hold buttons Lock & Unlock for 3 sec and release as soon as the parking lights start flashing to confirm the learning procedure. Wait to hear a chirp (if horn is installed) or one final parking flash to end the operation.

F- Toggle (On/Off) switch

The function of the Toggle (On/Off) switch is to allow or stop mechanically the system to remote start. The alarm and starter kill function remain functionnal regardless the position of this switch. To override the alarm, the starter kill and the remote starter, refer to section B

^{*}Manual transmission = a) same as above b) no manual setting sequences are performed c) check the loop

G- Functions of transmitter



I : Transmitter Programming Lock/Arm Panic (3 sec.)

II : Unlock/Disarm Trunk (3 sec.)

I + II : Cold Start Timer(w/o Ignition) TACH Learning (w/Ignition)

III : Silent Mode with Chirp Delete

IV : Start/Stop

Keyless Running Mode Manual Transmission Mode