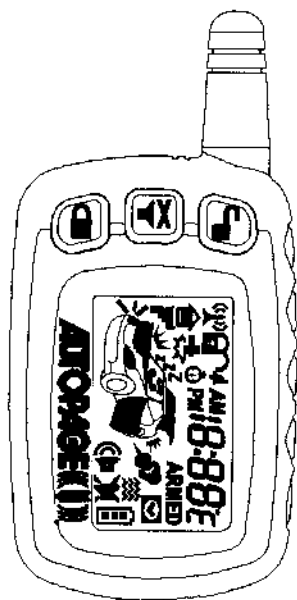


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RS-750lcd

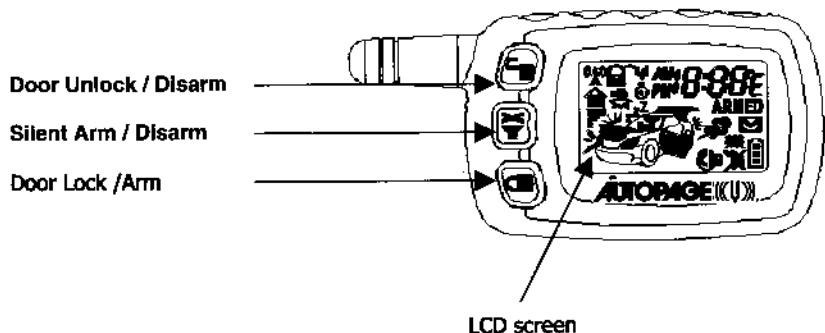
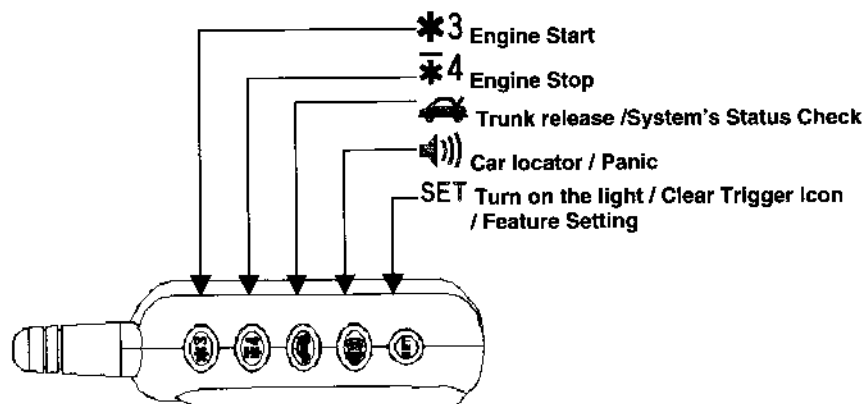
## XT-75LCD 2-WAY COMMUNATION LCD SCREEN TRANSMITTER USER MANUAL



THIS PRODUCT IS DESIGNED FOR PROFESIONAL INSTALLATION ONLY

## TRANSMITTER BUTTON CONFIGURATION

### 1-1. Two Way Remote Control

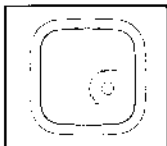


### 1-2. Two Way Transceiver/Antenna Module





It transmits and receives RF signals with the Remote Control.  
If you applied optional two-way LCD screen remote transmitter on your alarm system, you must install the new two-way transceiver /Antenna module on your control module.

### 1-3. Paging Sensor



This sensor is usually mounted at the bottom part of the front window. This device is a paging (knock) sensor, which delivers the tapping impact to the Remote Control (for paging the driver).

To activate the knock sensor, press the  for 2 seconds when arming the system. The LCD transmitter will confirm with the  icon.

### 1-4. Temperature Sensor

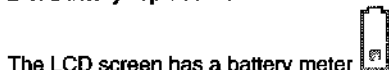



The temperature sensor takes the temperature of the passenger compartment and displays it on the LCD screen of the Remote Control.

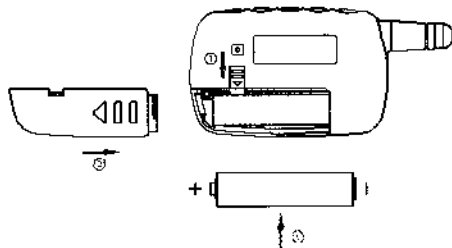
## 2. Points to be noted for your better use

**Note:** If the system is interfered by stronger radio frequency around, sources of high voltage electric power or such obstacles like tall buildings and so on, the transmission range may get shorter as the system uses low out put powered frequency.

### 2-1. Battery replacement



The LCD screen has a battery meter  icon. When the battery weakens it will be displayed on the LCD screen. When the old battery is replaced with a new one, there will be beep sound to indicate the power is up. The clock on the LCD screen returns to AM12:00 after displaying all the icons.



**Note:** The transmitter will retain the memory of the systems programmed functions. Only the clock will need to be reset when you replace the battery.

### 2-2. About LCD screen



The LCD screen on the Remote control displays graphic icons or Figures. It provides you visual information on any trigger of the Sensors and around-a clock surveillance to your armed vehicle as well as showing the present status of the system.

## LCD ICONS:



### Door Lock

Your vehicle doors are locked



### Remote Transmission

You are transmitting the signal



### Time Monitor

Time indicator of Your vehicle



### Vibration Mode

Remote Control vibrates when the system is triggered



### Alert Alarm

You have set alert timer.



### Valet Mode

All the functions will be temporarily on hold.



### Timer Controlled Start

At the set time (3 hours or 24 hours), engine starts automatically



### Battery Change

Battery duration indicator



### Trunk/Hood Trigger

Trunk or Hood is illegally opened (Zone 2)



### Optional Sensor Trigger

Trigger on SIS-11 Sensor (Zone 4).



### Door Unlock

Your vehicle doors are unlocked



### Anti-Carjacking Mode

Your vehicle is activated Anti-Carjacking



### Temperature Monitor

Indoor temperature of the vehicle



### Mute Chirp Sound

Operating silent when the icon is shown



### Count Down Timer

Parking meter timer



### Arming Mode

Your vehicle is in armed mode



### Engine Start

Your vehicle's engine is running



### Driver paging

Someone is paging you in front of your vehicle




### Door Open Warning

Doors are illegally opened (Zone 3)










### Home Security trigger

Your PIR is triggered (Zone 5) (Optional PIR-750)

**Note:** Press  Button, with one melody sound, the system's status will be shown on the LCD screen.

## Programming of Two Way Remote Control

Transmitter Button	Description	Operation
SET	LCD screen lamp ON	Press once lamp on for 5 seconds
SET	Clear the trigger icon(s) on the LCD screen	Press & hold for 2 seconds
SET + 	Set up fixed count down timer (10min./ 20min./ 30min./ 1Hr/ 1.5Hr/ 2Hr)	Press both button cycling *leave both buttons starting count  flashes down then
SET + 	Alert Alarm Setting (ON / OFF)	Press both button switching *Alarm On indicates  on the screen
SET + 	Set up Vibration / Melody Mode	Press both buttons switching *Vibration mode indicates  *Melody mode without  button will respond with a melody

### 3-1. Screen lamp ON


Press SET button once to turn lamp for the LCD screen on for 5 seconds.

### 3-2. Clear the trigger icon(s)

Press SET button once for 2 seconds, response will be 2 beeps. It will clear the trigger icon(s) on the LCD screen.

### 3-3. Set up fixed count down timer



Press button SET +  simultaneously to adjust fixed count down timer.

**Example:** Press button SET +  once simultaneously showing time on the screen (ie. 0:10) Release the button start counting down. Press both buttons simultaneously again showing next order time on the screen (ie.0: 20), press them again (ie.0: 30)...and so on.

- Note:**
1. The count down period is fixed as 10 minutes, 20 minutes, 30 minutes, 1 hour, 1.5 hours and 2 hours maximum.
  2. When count down timer showing 0:00 means to turn off the timer.
  3. Press SET for real time indication when the timer is counting down.


### 3-4. Alert Alarm setting (ON/OFF)



Press button SET +  simultaneously to set up alert alarm ON/OFF.

**Example:** Press button SET +  once simultaneously then screen shows  and alarm time (i.e. 12:00) to turn on the alert alarm.

Press both buttons once again then  disappear to turn off the alert alarm.



















### 3-5. Set up vibration/Melody mode

Press button SET +  4 simultaneously to select the mode of vibration or melody.

**Example:** Press button SET +  4 once simultaneously then screen shows  to turn on the vibration mode.

Press both buttons once again then  disappear and responds melody to the melody mode.





### TIMER SETTING:

Step	Transmitter SET Button	Description	Press Transmitter  or  Button
1	Press & Hold for 4 seconds	Time setting (Hour) *Flash digit for adjusting	 (-) and  (+)
2	Once	Time setting (Minute) *Flash digit for adjusting	 (-) and  (+)
3	Once	Alert Alarm Time Setting (Hour) *Flash digit for adjusting	 (-) and  (+)
4	Once	Alert Alarm Time Setting (Minute) *Flash digit for adjusting	 (-) and  (+)
5	Once	Alert Alarm Setting (On / Off)	 off and  on
6	Once	Count down Timer Setting (Hour) *Flash digit for adjusting (Max.19 hours 59 minutes)	 (-) and  (+)
7	Once	Count down Timer Setting (Minute) *Flash digit for adjusting (Max.19 hours 59 minutes)	 (-) and  (+)
8	Once	Count down Timer ON/OFF	 off and  on





**EXIT:** Press and hold the SET button for 4 or leave it for 10seconds, the system will exit the programming mode.

### 3-6. Time setting

#### Programming:







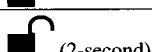
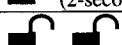


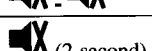

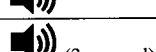

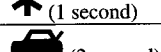
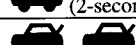


1. Press SET once for 4 seconds then respond beep sound three times. It is on time programming mode.
2. Press  to decrease the number of hour and  to increase. (adjusting digit flashing)
3. Press SET once again then the minute digit is flashing for adjusting.
4. Press  to decrease the number of minute and  to increase it.(adjusting digit flashing)

**Example:** Time setting at AM10: 30

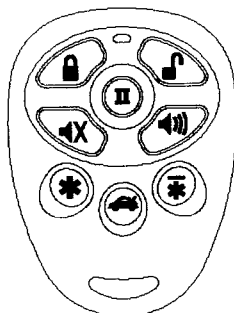
1. Press SET once for 4 seconds then the hour's digit flashes.
2. Press  or  to decrease or increase the hour digit until AM10: xx
3. Press SET once again then the minute's digit flashes.
4. Press  or  to decrease or increase the minutes digit until AM 10:30

## XT-75S STANDARD TRANSMITTER OPERATION:


(Note: For 2-Way LCD Transmitter operation, see XT75LCD User Manual)

Transmitter Button	System Function	Remark
	Lock Doors & Arm System	
	Arm and Noiseless mode	Press within 3 seconds.
	Arm and Delete The Zone 1 / SIS-11 Shock Sensor	Press twice within 3 seconds.
	Arm and Delete The Zone 4 / PIR Optional Sensor	Press third time within 6 seconds.
	Arm and Delete The Zone 1 / Shock Sensor Delete The Zone 4 / PIR Optional Sensor	Press fourth time within 6 seconds.
	Unlock Doors & Disarm System	
	Disarm & Channel 2 (Trunk) Timer Control	Press and Hold for 2 seconds
	Two Steps Door Unlock & Disarm System	Press twice within 3 seconds.
	Silent Arming / Disarming	<b>Ignition in "off" position.</b>
	Hidden Alarm Function	
	Activate Car-Jacking	<b>Ignition in 'on' position and Press and Hold for two seconds</b>
	Car Locator	
	Panic function	Press and Hold for 3 seconds
	Activate Remote Start	Press and Hold for 1 seconds
	Channel 2 (Trunk) Timer Control	Press and Hold for 2 seconds
	Passive Arming By-pass	During Passive 30 sec. Timer Countdown.
	Turn Off The Remote Start	
	Switching code For 2nd Car Operation or Garage Door Opener	For XT-75S Only

### XT-75S STANDARD TRANSMITTER

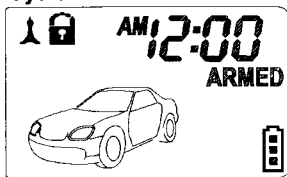


## **ACTIVE ARMING – LOCK & ARM**

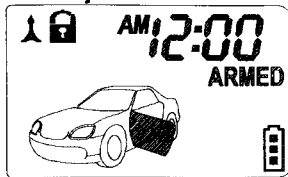
1. Press  button on the transmitter.
2. The siren will chirp once and parking light will flash once indicating that the system is now armed. The vehicle doors will lock upon arming when interfaced with the security system.

**Note:** The (optional) wireless PIR sensor will take 30 seconds to set up.

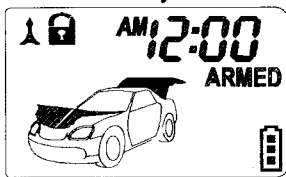
**System Arm**




**Door Ajar**




**Trunk / Hood Ajar**



**DEFECTIVE SENSOR REMINDER:** If the siren sounds 3 chirps, then you have left a door, trunk, or hood lid ajar. (See Feature “I - 4 Programming”)

**SILENT ARMING / DISARMING:** Press the  button on the transmitter, the unit will arm or disarm your security system. No chirp sound will be heard. Arm / Disarm confirmation will be through the vehicles parking lights only.


**NOISELESS MODE:** Press the  button once: The siren chirps once, the system is armed.


Press the  button within 3 seconds: The siren chirps once again, the system is now in Noiseless mode. In this mode if the SIS-11 shock sensor is triggered the timer will reduced from 60 seconds to 15 seconds. .


The noiseless feature is programmed to activate for one arming cycle only. The security system will return to normal operation during the next arming cycle.

### **SHOCK SENSOR / OPTIONAL SENSOR BY-PASS:**

Press the  button once: The siren chirps once, the system is armed.



Press the  button a second time within 3 seconds: The siren chirps once, the SIS-11 Shock Sensor is now bypassed.

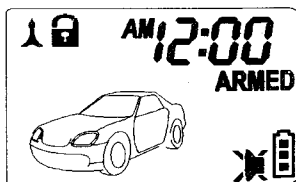
Press the  button a third time within 6 seconds: The siren chirps two times, the optional PIR Sensor is now bypassed.

Press the  button a fourth time within 6 seconds: The siren chirps three times, the SIS-11 Shock Sensor and the Optional PIR Sensor are now bypassed.

The sensor bypass feature is programmed to activate for one arming cycle only. The security system will return to normal operation during the next arming cycle.


### **HIDDEN ALARM FUNCTION: (For XT-75LCD Only)**

Press the  button first then press the  button again within 3 seconds. The security system will arm and activate the “Hidden Alarm Function”. The siren/horn will be silenced and parking light/dome light will not flash even if the sensors are triggered in the armed status. Hidden Alarm Function will send a page to the 2-way LCD transmitter (XT-75LCD) indicating a status of intrusion. The vehicle will remain silent.





### **ARMING WHILE DRIVING:** (see Alarm Feature 1 - 6 Programming)

Your system can be armed while driving the vehicle! Simply press the  button for 2 seconds while the vehicle is running, or the ignition is on. The system will chirp once and then once more to indicate the ignition is on. The system will not respond to any input triggers except the door trigger. The ignition trigger will not be activated. The system will disarm automatically when the ignition is turned off. The siren will chirp twice and the LED will stop flashing.

### **PASSIVE STARTER DISABLES:** (see Alarm Feature 1 - 2 Programming)

The purpose of the feature is to protect the vehicle from being stolen at all times, regardless of whether or not the alarm is armed.

The starter of the vehicle will be disabled 60 seconds after the ignition is turned off. Once the key is turned off, the LED will flash fast for 60 seconds.

After the 60-second timer has elapsed, the LED will flash slowly (one-half its normal armed rate) to indicate the passive starter disable is activated and the system will not respond to any trigger input except the ignition switch.

### **PASSIVE ARMING**




Active arming / disarming is controlling your security system via the remote transmitter. This security system is equipped with an optional Passive Arming feature, which allows the security system to arm 30 seconds after the last door is closed. Operation is as follows.

1. Turn the ignition to the "OFF" position and exit the vehicle.
2. After all entrances are closed, the security system LED will flash fast for 30 seconds. If you reopen any door / hood / trunk, the security system LED will stop flashing. It will begin flashing again once the vehicle all entrances are closed.
3. After 30-second timer has elapsed, the security system will automatically "ARM". The siren will chirp [1] time and the parking lights will flash [1] time.


### **PASSIVE ARMING WITH PASSIVE DOOR LOCKING**

(See Alarm Feature "1 - 2" Programming):

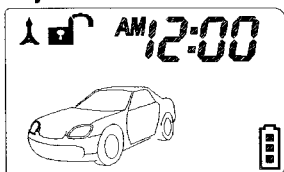
The vehicle doors will automatically lock after passive arming cycle has been completed.

**PASSIVE ARMING BY-PASS:** During the 30 second Passive timer, press the  buttons twice, the security will respond with [1] chirp and LED will turn "ON". The security system will remain in this temporally state for as long as you wish. To exit passive by-pass, press the  or  button and the system will return to normal status.

### **ACTIVE DISARMING – UNLOCK & DISARM:**

1. Press  button on the transmitter.
2. The siren will chirp twice and parking light will flash twice to indicating that the security system is now disarmed. The vehicle's doors will unlock and the dome light will turn-on for 30 seconds upon disarming when interfaced with the security system.

**System Disarm**



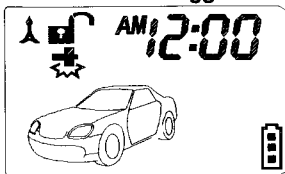
**Doors Trigger**



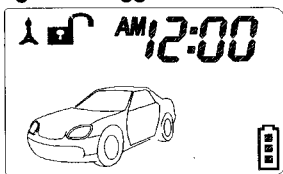
**Trunk/Hood Trigger**



### Shock Sensor Trigger



### Ignition Trigger




### (optional) PIR Sensor



**TAMPER DISARMING:** If the alarm was triggered in your absence, when disarming the system, the siren will chirp 4 times and the parking lights will flash 3 times, indicating an intrusion to the security system while you were away from the vehicle.

**PATHWAY ILLUMINATION** (See Alarm Feature "II - 4" Programming): This feature turns the parking light "ON" for 30 seconds upon a unlock signal and for 10 seconds upon the lock signal.

**TWO STEP DOOR UNLOCK** (See Start Feature "I - 5" Programming):

This feature will independently unlock the drives door only when disarming the security system (additional installation is required for this feature). Pushing the  button a second time within 3 seconds will unlock the entire vehicle.

**AUTOMATIC RE-ARM** (See Alarm Feature "I - 3" Programming): If this feature is selected, the security system will automatically re-arm itself 60 seconds after disarming with the remote transmitter. Automatic rearm will cancel if any door is opened before the 60 seconds timer has elapsed. If Passive Arming is turned "ON" the auto rearm timer will be suspended if any door is opened before the 60 seconds timer has elapsed. The alarm will restart the 60-second timer after the last door is closed.

### DISARMING WITHOUT A TRANSMITTER

#### OVERRIDE THE ALARM WITHOUT A PASSWORD PIN CODE:

(Alarm Feature III - 4 Programming)

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. (Alarm will sound.)
2. Within 10 seconds push and hold the valet switch until alarm stops sounding.

The alarm will enter the disarm mode. You can now start and operate the vehicle normally.

#### OVERRIDE THE ALARM WITH A PASSWORD PIN CODE:

(Alarm Feature III - 4 Programming)

Unlike the valet switch, easily found and defeated, this security system allows the owner to program a password pin code. Offering a higher level of security. This is a two- step process.

1. Enter the vehicle and turn the ignition switch to 'ON' position. (Alarm will sound.)
2. Within 5 seconds, enter the first digit of the two-digit password by pressing the Valet Switch that number of times.

***(When the above procedures are finished, the system's siren will stop; parking light will stop flashing and all sensors will stop triggering but the vehicle cannot be started.)***

3. Within 15 seconds of the first digit entered, turn the Ignition Switch "OFF" then "ON".
4. Within 15 seconds, enter the second digit of the two-digit password by pressing the Valet Switch that number of times.
5. Turn the ignition switch "OFF" position.

[2] Chirps from siren/horn, [2] flashes from parking lights and LED will turn off to indicate the system was disarmed.

**Note 1:** You must override the alarm within 60 seconds. If not, the system will automatically re-arm.

**Note 2:** If someone was to key-in a wrong password pin code, the system allows you to make 2 mistakes. If third time is still wrong, the system will automatically shut down for 5 minutes. During the period, the system will not accept any correct numbers and the LED will "flash pause on" (the LED will turns on 1 second and turn off 0.1 seconds pause).

**EXAMPLE: To Override The System With The Password Code 51, you would;**

1. Enter the vehicle and turn the ignition switch to 'ON' position. (Alarm will sound.)
  2. Within 5 seconds, Press and Release the Valet Switch 5 times  
**(When finished above procedures, the system's siren will stop; parking light will stop flashing and all sensors will stop triggering but the vehicle cannot be started.)**
  3. Within 15 seconds of the first digit entered, turn the Ignition Switch "OFF" then "ON".
  4. Within 15 seconds, Press and Release the Valet Switch 1 time.
  5. Turn the Ignition Switch to "Off" position.
- [2] Chirps form siren/horn, [2] flashes from parking lights and LED will turn off to indicate the system was disarmed.

### **VALET MODE: (Manual Disarm or Valet mode)**

The valet switch allows you to temporarily bypass all alarm functions, eliminating the need to hand your transmitter to parking attendants or garage mechanics. When the system is in the valet mode, all alarm functions and remote start functions are bypassed. However the remote panic feature and remote keyless entry will remain operational. To use the valet mode, the system must first be disarmed either by using you remote transmitter, or by operating the Manual override sequence.

#### **Enter Valet Mode:**

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

**Note:** The LCD transmitter will show Z's on the display to indicate in the 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 is exiting the valet mode.


#### **Remote Door Lock**



#### **Remote Door Unlock**













### **CAR LOCATOR**

Press the  button to active car locator function. The siren will chirp 6 times. The parking light will flash 12 times, for you to easily locate your car.

### **PANIC FUNCTION: (See Alarm Feature I – 7 Programming)**

The transmitter can be used as a remote panic switch to manually trigger the alarm in case of an emergency.

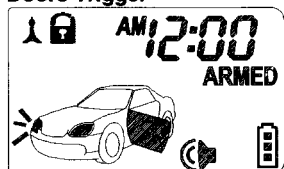
1. Press and hold the  button for 3 seconds. The alarm will immediately sound.
2. During panic mode, the normal functions of this transmitter button will be suspended. The  and  buttons can be used to lock and unlock the doors (if the option is installed), however once the  button is pressed, the vehicle's starter disable device, (if the option is installed), will activate, not allowing the vehicle to start.
3. To stop the alarm panic, press and hold the  or  or  button on the transmitter for 3 seconds. Also if any transmitter button other than the  or  or  button is pressed and released, the panic mode will be turned off immediately.
4. If no buttons are pressed, the alarm will automatically stop after 60 seconds.

## TRIGGER THE SYSTEM

When armed, your vehicle is protected as follows:

1. Light impacts will trigger the warn-away signal. A [3] long chirp from siren/horn.
2. Heavy impacts / Doors open / Hood open / Trunk open / Turn on the ignition key/ Activate PIR sensor / Activate door/window sensor will trigger the programmed sequence. The starter disable relay (if installed) prevents the vehicle's starter from cranking. The siren, horn, parking lights, and dome light will turn on alerting of an intrusion for 60 seconds. Then it will stop and automatic reset and re-arm. If one of the sensors or detectors is still active, the alarm system will sound a maximum of 3 times of 60 seconds cycles.

### Doors Trigger



### Trunk/Hood Trigger



### Optional Sensor Trigger



### Ignition Trigger



### Activate PIR Sensor



**NOISE ABATEMENT CIRCUIT:** Your system has "Noise Abatement Circuit". It prevents annoying repetitive trigger sequences due to faulty door pin switches or environmental condition such as thunder, jackhammers airport noise, etc.


Here's how "Noise Abatement Circuit" works: The alarm triggers five times. Each time, the same sensor or switch is triggering the alarm. "Noise Abatement Circuit" will interpret this pattern of triggers as false alarm. After the fifth trigger, "Noise Abatement Circuit" ignores, or bypasses, that sensor or switch until another sensor or switch is triggered.

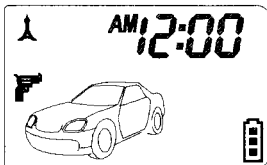
Doors, Hood & Trunk are covered by "Noise Abatement Circuit" differently: If the alarm is triggered by an open door for six full cycles (1 ½ minutes), the doors will be bypassed until the trigger ceases.

## ANTI CAR-JACKING

**Warning:** If you don't need the car jacking function in this alarm system, be sure to set car jacking feature "OFF". This system is default setting with all car-jacking "OFF". (See Alarm Feature I - 5 Programming.)

### ACTIVE CAR JACK:

1. Press and hold  button on the transmitter for 2 seconds while the vehicle's ignition is ON. The parking lights will turn on for 1.5" seconds to indicate Car-Jack "on".
2. Once the system is armed, if you are forced from the vehicle. The system will trigger when the door is opened and closed while the ignition is "ON".



**Note:** The LCD will display a  icon when car-jacking is active.

### **PASSIVE CAR JACK:**

Operates as below:

1. Turn the ignition switch "ON", Car-Jacking will arm.
2. Once the system is armed, if you are forced from the vehicle, the system will trigger when the door is opened and closed while the ignition is "ON".

### **TRIGGER THE CAR JACK MODE:**

3-timer circuits will function as follows:

First timer:

- a. 50 seconds after the system has been triggered. The siren will start chirping for 15 seconds.
- b. During this 15 seconds period of chirping, you will be alerted to turn off the car-jacking feature.
- c. If not, it will enter the second timer car jacking.

Second timer:

65 seconds after the system has been triggered. The siren starts alarming and the parking light starts flashing.

Third timer:

90 seconds after the system has been triggered

- a. The siren still alarming and the parking light flashing, and
- b. The starter disable will activate to prevent the vehicle from starting.
- c. It will remain active until the vehicle's battery power exhausted.

### **OVERRIDE THE SYSTEM TO TURN OFF CAR JACKING:**

Turn the ignition switch from OFF to ON, and within 10 seconds push valet switch, the siren will stop and the system disarmed

Note: If you use password pin code to double protect the vehicle security, you will need to use it to completely disarm the system.

### **DOMELIGHT CONVENIENCE DELAY & SUPERVISION**

The alarm has a unique feature which will turn on your vehicle dome light as following:

1. Upon disarming, the interior lights will remain on for 30 seconds.
2. If the vehicle is intruded, the interior light will flash for the same duration as the siren.

**Note:** Turn on the ignition switch on or arm the alarm will turn off the dome light.


### **IGNITION CONTROL DOOR LOCKS.**

(See Alarm Feature II – 2 Programming).


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.**

(See Alarm Feature II – 6 Programming.)

Press and hold the  button on transmitter for two seconds to remote control the trunk release or other electric devices.


### **SYSTEM'S STATUS CHECK.**

When you want to check the system's present status thru the LCD screen, Press the  button on "Two Way LCD Screen Transmitter", With one melody sound, the system's status will be shown on the LCD screen.

**Note:** Press SET for 2 seconds with 2 beeps confirmation to clear the trigger icons of LCD screen.

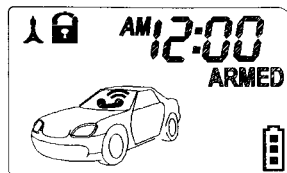
## DRIVER PAGING

1: This function works only in armed status.

Press and hold the  for 2 seconds when arming the alarm. The system will chirp and a melody sound and "call" indication flashes on the LCD screen to confirm the function is on.

2: Tapping the window near the paging (knock) sensor will chirp the siren/horn 1 time and page the carrier of the LCD transmitter.

**Note:** This paging feature is not operable unless step 1 is performed while arming the system.



## ALARM OPERATING CONDITION:

	Siren / Horn	Parking Light	LED	Doors	Starter	Dome Light
1. Arming	1 or 3 Chirps	1 Flash	Slow Flash	Locking	Disable	
2. Disarming	2 or 4 Chirps	2 or 3 Flashes	Fast Flash	Unlocking		Turns on for 30 -second
3. Trigger	Alarming	Flashes	Slow Flash		Disable	Flashes
4. Passive Starter Disable			Fast Flash		Disable	
5. Panic	Alarming	Flashes				Flashes
6. Car-Jacking	Alarming	Flashes			Disable	Flashes
7. Car Locator	6 Chirps	12 Flashes				

## LED display:

LED	Function
Off	Disarmed
Slow Flash	Armed
Flash	Passive Starter Disable
Fast Flash	Passive Arming
On (Solid)	Valet Mode
Pause On	Password Lock-Out

LED	Function
1 flashes... pause	Zone 1 / Trigger on SIS-11 Shock
2 flashes... pause	Zone 2 / Trigger on Trunk/Hood
3 flashes... pause	Zone 3 / Trigger on Door Switch
4 flashes... pause	Zone 4 / Trigger on PIR Sensor
5 flashes... pause	Zone 5 / Trigger on Ignition Switch

## CHIRP INDICATORS:

Chirp	Function
1 chirp	Arm
2 chirps	Disarm
3 chirps	Defective Reminder
4 chirps	Disarm / Triggered
6 chirps	Car Locator

Parking light	Function
1 flash	Arm
2 flashes	Disarm
3 flashes	Disarm / Triggered
12 flashes	Car Locator
Constant On	Under Remote Start

## 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.

### TO REMOTE START THE VEHICLE:

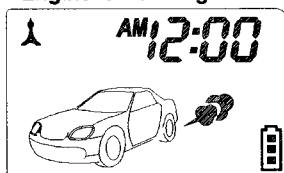
When you want to start your vehicle,

1. Press **\*** button on the transmitter for 1 second.
2. The parking light will activate to indicate the remote start received the signal.
3. The engine will start approximately in 5 seconds.
4. Once the engine is running, after couple 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 (default setting 10 minutes) cycle and automatically shut down.

**Activate Remote Start:**

**Melody sound from  
Two-way LCD Transmitter**

**Engine is Running**



### 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"*

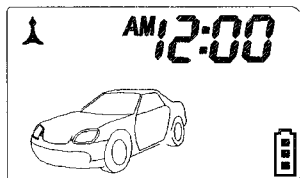
### TO TURN OFF THE REMOTE START:

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

1. Press **\*** button on the transmitter.
2. Press the brake pedal.

The vehicle will shut down and turn off the parking lights to indicate engine stopped.

**Note:** The LCD transmitter will emit a melody sound to indicate the remote start has shut down.



**TO OPERATE THE VEHICLE WHILE RUNNING ON THE REMOTE START:**

- 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 motor running and the climate control on.

- 1. Before turning off the engine, press the \* button on the transmitter and the LED indicator will flash 3 times to confirm enter.
- 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.

**TIMER / TEMPERATURE START:**

This unit can be programmed to start and run the engine every 3 or 24 hours. The engine will run for the programmed run time and then shut down.

**IMPORTANT:** Timer Start should be used only in open areas, Never start and run the vehicle in on enclosed space as a garage or carport.

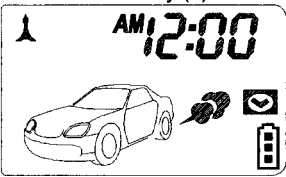
**3 hours timer start with Temperature-control OFF:** This feature is design for an extreme cold climate usage. The system will auto start the vehicle every 3 hours, to prevent engine freezing and hard to start. A MAXIMUM OF SIX CYCLES CAN OCCUR.

**3 hours timer start with Temperature-control:** If you installed the optional Temperature Sensor and programmed the temperature ON to operate. The system can be programmed to automatically start the vehicle engine whenever the temperature inside the vehicle reaches or drops below the preprogrammed temperature level. The system will monitor the air temperature every 3 hour and will only start the engine during extreme cold temperatures. There are three-temperature levels to choose from. This feature is programmed OFF from the factory and must be programmed ON to operate. (See Start Feature I – 7 Programming)

**24 hours timer start:** This feature is design for a battery charge usage. When the car owner is on a long vocation, he can use this feature to auto start the vehicle and charge the battery every day, to prevent a low battery.

**ENTER:**

- 1. Press the \* button to remote start the vehicle. As soon as the vehicle is running and the parking light have turned on.
- 2. Immediately depress the button once, within 2 seconds.
- 3-a. 3 Hours auto start: Rapidly depress the \* button once. The parking light will flash (3) times. The siren or horn chirps (3) times. The vehicle is now programmed to start every (3) hours.
- 3-b. 24 Hours auto start: Rapidly press and hold the button once. The parking light will flash (12) times. The siren or horn chirps (12) times. The vehicle is now programmed to start every (24) hours
- 4. Press the brake pedal to stop the vehicle running.



**Exit the timer start:**



Timer start can be exited manually as follows:

- 1. Make sure the remote start system is not operating the engine.
  - 2. Turn the ignition on. The parking light will flash (4) times. The horn chirps (4) times.
- Or
- 1. Press the \* button to remote start the vehicle. As soon as the vehicle is running and the parking light have turned on or flashing.
  - 2. Immediately depress the button then press and hold the \* button for 2 seconds. The parking light will flash (4) times. The siren or horn chirps (4) times. The vehicle is no longer programmed to start automatically.

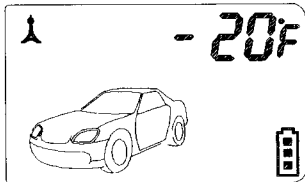


### TEMPERATURE CHECK

If you installed the optional temperature sensor, you can monitor, thru the LCD screen, the present indoor temperature of the passenger compartment before cooling or heating your vehicle.


Press the  and  button at the same time on the "Two Way LCD Screen Transmitter", the in-door temperature and system's status will be shown on the LCD screen.

**Note:** Press the SET buttons on the LCD transmitter to reset the screen back to clock display.



### 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. Engine is over-revved. {"Tachometer checking type" only}
4. The pre-programmed run time (5 / 10 / 20 / 30 minutes) has elapsed.
5. Transmitter  button is pressed.
6. The vehicle refused to start running after {3} unsuccessful attempts.

# LIMITED LIFETIME WARRANTY PROVISIONS

( U.S. and Continental U.S. Only)

1. AutoPage, Inc. WARRANTS that this new unit has been thoroughly inspected and tested at the factory prior to delivery. Your AutoPage equipment is guaranteed for "life" to the original purchaser/user of the equipment under the following conditions: If the product proves defective (according to AutoPage'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 AutoPage with a money order in the amount of \$20.00 to cover shipping and handling charges. **Note:** The enclosed Warranty Card may be required to receive warranty services.
2. This WARRANTY will be considered void if the equipment has been misused, neglected, improperly serviced, altered, dropped or damaged by water, contrary to the AutoPage OPERATIONS MANUAL. Or, if used with accessories not approved by AutoPage, 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 AutoPage Service center with "proof of purchase" at the purchaser's expense prior to such return, a Return Authorization Number should be obtained. AutoPage 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. AutoPage 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 warranty.