

## TRANSMITTER PROGRAMMING GUIDE Model: PRO-0E3B3

The transmitters included with the security system have been pre-programmed at the factory, with each button pre-assigned to control a specific function of the security system. Although the security system in the vehicle has either a 3 or 4 channel receiver, depending on the model, the transmitters included with the system are capable of transmitting 7 distinct signals. This allows you to program each transmitter to more than one vehicle in two car families and also allows you to change which button(s) control certain functions of the system.

(Example: Transmitter channel 5 can be programmed to activate Receiver channel 2.) Refer to the chart below for access to each of the transmitter channels,

and for the standard factory button assignments.

TRANSMITTER		SYSTEM RECEIVER	
CHANNEL	BUTTON	CHANNEL	FUNCTION
1	<b>a</b>	1	Remote Arm Remote Emergency Panic Remote Door Lock
2	ਿੰ	2	Remote Disarm Remote Emergency Panic Remote Door Unlock/Unlock 2
3	OPTION	3	Single Push Pulsed Output for Optional Accessory Or Double Push For Additional Optional Accessory
. 4	⊕ & ⊕	4	Single Push Pulsed Output for Optional Accessory Or Push And Hold For Extended Output
5	© & OPTION	5	Single Push Pulsed Output for Optional Accessory Or Push And Hold For Extended Output
6	© & OPTION	6	RF Channel For Options
7	All 3 Buttons	7	RF Channel For Options

Some of the more common accessories for these additional channels are;

AS 9554 Remote Garage Door Interface
AS 9075 Remote car starter
AS 9153 Remote window roll up
Remote trunk release relay

128-6121

## **PROGRAMMING THE TRANSMITTERS**

It is important to remember that during programming, each individual step of the procedure must be executed within 15 seconds of the previous step.

When the 15 second time limit is allowed to expire, the system will automatically terminate the programming mode. This is indicated by a long chirp from the siren.

NOTE: Some keyless entry systems will flash the interior light to indicate a stored code. Substitute the words light flash below where indicated sounding device will beep.

Additionally, the system will store codes from up to four different transmitters. If a 5th transmitter is programmed to any receiver channel, then the first transmitter programmed to that channel will be erased from the system's memory.

To Program replacement or additional transmitters:

- 1. Enter the vehicle, and turn the ignition key to the "on" position.
- 2. Press and release the valet push-button switch 3 times.
- The dash LED will flash one time and the sounding device will beep one time, indicating the system is ready to accept programming for receiver's Lock channel 1.
- Press and hold the Lock transmitter button until the sounding device emits a long beep, indicating the signal has been stored into memory.
- If you have additional transmitters (up to 4) that need to be programmed, repeat step 4 for each transmitter.
- 6. Press and release the valet push-button switch once.
- The dash LED will flash two times and the sounding device will beep two times, indicating the system is ready to accept programming for receiver's Unlock channel 2.
- Press and hold the Unlock transmitter button until the sounding device emits a long beep, indicating the signal has been stored into memory.
- If you have additional transmitters (up to 4) that need to be programmed, repeat step 8 for each transmitter.
- 10. Press and release the valet push-button switch once.
- 11. The dash LED will flash three times and the sounding device will beep three times, indicating the system is ready to accept programming for receiver's channel 3.
- Press and hold the selected Option transmitter button until the sounding device emits a long beep, indicating the signal has been stored into memory.
- If you have additional transmitters (up to 4) that need to be programmed, repeat step 12 for each transmitter.

- 14. Press and release the valet push-button switch once.
- 15. The dash LED will flash four times and the sounding device will beep four times, indicating the system is ready to accept programming for receiver's channel 4.
- 16. Press and hold any button combination as shown on the front cover of this guide until the sounding device emits a long beep, indicating the signal has been stored into memory.
- If you have additional transmitters (up to 4) that need to be programmed, repeat step 16 for each transmitter.
- 18. Press and release the valet push-button switch once.
- 19. The dash LED will flash four times, and the sounding device will beep four times, indicating the system is ready to accept programming for receiver's channel 5.
- 20. Press and hold any unused button combination as shown on the front cover of this guide until the sounding device emits a long beep, indicating the signal has been stored into memory.
- If you have additional transmitters (up to 4) that need to be programmed, repeat step 20 for each transmitter.
- Turn the ignition key off. The sounding device will emit one short beep followed by one long beep indicating the system has terminated the program mode.

## TRANSMITTER BATTERY REPLACEMENT

You will notice a decrease in transmitter range as the battery condition deteriorates. Transmitter battery replacement is recommended at least every 10 to 12 months, depending upon how frequently the transmitter is used.

The transmitter has a small LED visible through the case. This LED can be used to indicate battery condition. If the LED does not illuminate, then the battery is discharged, and must be replaced.

To replace the transmitter battery:

- Remove the small phillips head screws from the bottom cover of the transmitter.
- Carefully unsnap the top cover of the transmitter from the bottom cover.
- Remove the discharged battery, making note of the location of the + and - contacts, and replace with a new type GP 27A 12 volt battery.
- Replace the transmitter cover, taking care not to damage the LED or switches on the circuit board, and secure with the small phillips head screw.

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