



**Model : APS99BT3**

The transmitters included with the system have been pre - programmed at the factory, with each button pre - assigned to control a specific function of the system. Although the system in the vehicle has either a 3, 4, or 5 channel RECEIVER, depending on the model, the transmitters included with the system are 7 channel transmitters. This allows you to program each transmitter to more than one vehicle in two car families, and also allows you to change which button or buttons control certain functions of the system. (Example: Transmitter channel 5, shown below, 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     | BUTTONS         | CHANNEL         | FUNCTION                                                                     |
| 1           |                 | 1               | Remote Arm & Disarm<br>*Remote Emergency Panic<br>*Remote Door Lock & Unlock |
| 2           | OPT. 1          | 3               | Push And Hold For 3 Seconds For Opt1 Release, Push 2 Times For Aux. Out.     |
| 3           | OPT. 2          | 4               | ** Pulsed Output for Accessories                                             |
| 4           | & OPT.1         | 5               | ** Switched Output for Accessories                                           |
| 5           | & OPT.2         | -               | -                                                                            |
| 6           | OPT.1 & OPT.2   | -               | -                                                                            |
| 7           | & OPT.1 & OPT.2 | -               | -                                                                            |



- \* Remote Emergency Panic is available only on certain models.
- \* Door Lock/Unlock may require additional components in certain vehicles.
- \*\* Some of the more common accessories for these additional channels are;
  - AS 9075** Remote Car Starter
  - AS 9256** Remote Trunk Release Relay
  - AS 9154** Remote Garage Door Interface
  - AS 9153** Remote Window Roll Up

## **PROGRAMMING 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 exit program mode. This is indicated by a long "chirp" from the siren.

Additionally, any time the ignition key is turned off while programming, the system will immediately exit program mode. This is also indicated by a long "chirp" from the siren.

## **TO PROGRAM ADDITIONAL TRANSMITTERS:**

Note: The programming information described below assumes that the default transmitter is being used and the Lock/Unlock button is one and the same. If you have the optional transmitter with a separate Lock and Unlock button, use letter "B" reference below for programming.

Also, where indicated that the siren will emit a long chirp tone, the optional horn may be connected, in which case either or both the horn and siren may sound.

1. (a) Enter the vehicle, and turn the ignition key to the "on" position.  
(b) Enter the vehicle, and turn the ignition key to the "on" position.
2. (a) Press and release the valet/bypass push button switch 3 times.  
(b) Press and release the valet/bypass push button switch 3 times.
3. (a) The dash L.E.D. will flash one time, and the siren will "chirp" 1 time indicating the system is ready to accept programming for channel 1, Arm/Disarm, Lock/Unlock and Panic.  
(b) The dash L.E.D. will flash one time, and the siren will "chirp" 1 time indicating the system is ready to accept programming for channel 1, Arm/Lock and Panic.
4. (a) You can assign the Lock/Unlock, Arm/Disarm button, by pressing and holding the lock/unlock button until the siren emits a long chirp tone.

The chirp tone confirms that programming of channel 1 was successful.

Up to 4 transmitters can be programmed, press and hold the selected button of each additional transmitter until the chirp tone is heard, or press and release the valet push-button switch two times to advance to step #8.

- (b) You can assign the Lock/Arm button by pressing and holding the lock button until the siren emits a long chirp tone.

The chirp tone confirms that programming of channel 1 was successful.

- Up to 4 transmitters can be programmed, press and hold the selected button of each additional transmitter until the chirp tone is heard, or move to step #5
5. Press and release the valet/override switch one time to advance to channel 2.
  6. (a) Disregard this step.  
(b) The dash mounted L.E.D. will flash 2 times, and the siren will "chirp" 2 times indicating that the system is ready to accept programming for channel 2. Unlock/2nd Unlock, Disarm, and Panic. Press and hold the Unlock button on your keychain transmitter until the siren emits a long chirp tone. This confirms that programming of channel 2 was successful. Up to 4 transmitters can be programmed, press and hold the selected button of each additional transmitter until the chirp tone is heard, or
  7. Press and release the valet/override switch one time to advance to channel 3.
  8. The dash mounted L.E.D. will flash 3 times, and the siren will "chirp" 3 times, indicating that the system is ready to accept programming for channel 3. Trunk Release Output, (where so equipped), or alternate channel output when used.
  9. (a) Press and hold the 1st Opt. button on your keychain transmitter until the siren emits a long chirp tone. This confirms that programming of channel 3 was successful. Up to 4 transmitters can be programmed, press and hold the selected button of each additional transmitter until the chirp tone is heard.  
(b) Press and hold the Opt. button on your keychain transmitter until the siren emits a long chirp tone. This confirms that programming of channel 3 was successful. Up to 4 transmitters can be programmed, press and hold the selected button of each additional transmitter until the chirp tone is heard.
  10. Press and release the valet/override switch one time to advance to channel 4 if so equipped. If your system does not have a 4th channel, a long chirp followed by a short chirp tone will indicate that the program mode has been exited.
  11. The dash mounted LED will flash 4 times, and siren will "chirp" 4 times indicating that the system is ready to accept programming of channel 4.
  12. (a) Press and hold the remaining Opt. button of the transmitter until the siren emits a long chirp tone. This confirms that programming of channel 4 was successful. Up to 4 transmitters can be programmed, press and hold the selected button of each additional transmitter until the chirp tone is heard.

- (b) Press and hold any combination of two buttons simultaneously, until the siren emits a long chirp tone. This confirms that programming of channel 4 was successful. Up to 4 transmitters can be programmed, press and hold the selected button of each additional transmitter until the chirp tone is heard, or press and release the push button switch to exit the programming mode, or turn the ignition switch off to exit the programming mode.

The siren emits a long followed by a short chirp tone indicating that the program mode has been exited.

**NOTE:** If programming to a Keyless Entry (non alarm) unit, there will be NO chirp indication.

### **QUICK REFERENCE:**

You can program any individual channel, without reprogramming all channels, by following the quick reference chart below. (Not All Units Have 4 Channels)

| <b>CHANNEL</b> | <b>VALET SWITCH</b>       | <b>L.E.D.</b> |
|----------------|---------------------------|---------------|
| 1              | Press and Release 3 Times | 1 Flash       |
| 2              | Press and Release 4 Times | 2 Flashes     |
| 3              | Press and Release 5 Times | 3 Flashes     |
| 4              | Press and Release 6 Times | 4 Flashes     |

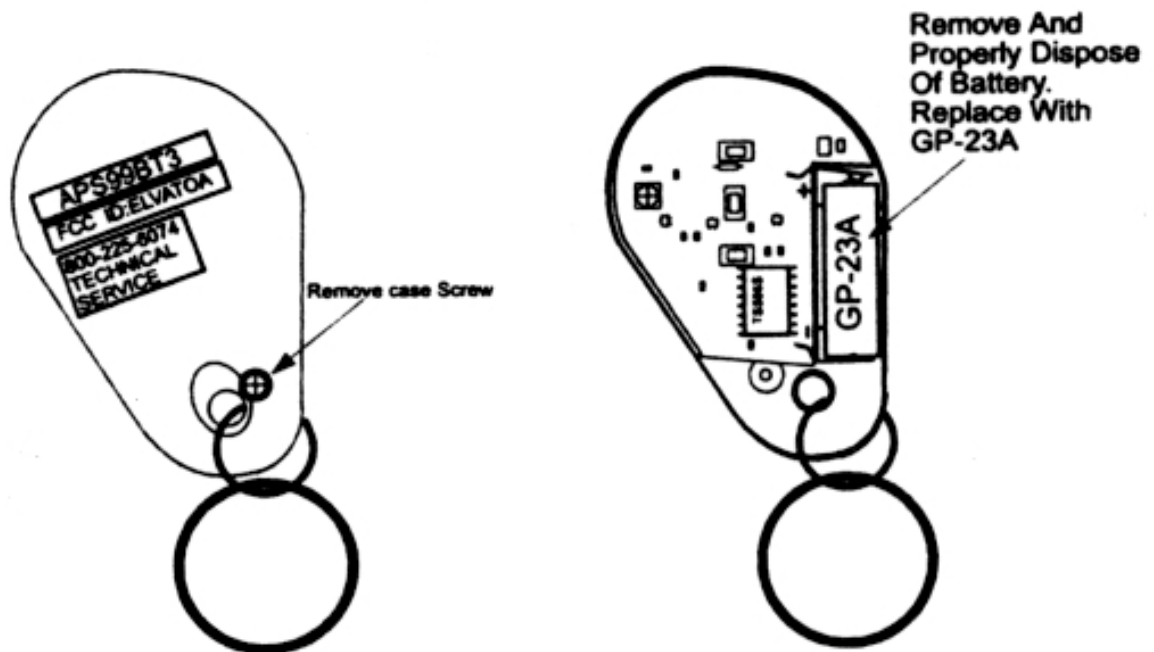
After the desired channel is programmed, turn the ignition key to the off position to exit programming mode.

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

## BATTERY REPLACEMENT:

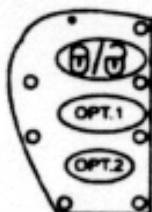
The transmitter incorporates a small red L.E.D. built into the case. This L.E.D. can be used to indicate battery condition. You will notice a decrease in transmitter range as the battery condition deteriorates. To replace the battery...

1. Remove the transmitter cover by removing the small screw from the back of the transmitter case.
2. Remove the discharged battery, making note of the orientation of the + and - contacts, and dispose of properly.
3. Install the new (type GP23A) battery, taking care to orient the + and - contacts properly.
4. Replace the transmitter cover, taking care not to damage the L.E.D. or switches on the circuit board.



# ORDER FORM FOR APS99BT3 TRANSMITTER

**PD-30**



**PD-31**



**IMPORTANT:** To help us expedite your order, please print all of the information legibly, and mail this form and your payment according to the instructions below. Please indicate which button pad is used with your transmitter as indicated above.

1. Name : \_\_\_\_\_

Address : \_\_\_\_\_

City : \_\_\_\_\_ State : \_\_\_\_\_ Zip Code : \_\_\_\_\_

2. Telephone Number : (\_\_\_\_\_) \_\_\_\_\_

3. Enter the total number of transmitters required here : \_\_\_\_\_

4. The cost per transmitter is \$ 65.00.

5. Enter the total amount enclosed here : \_\_\_\_\_

( New York state residents must include the appropriate sales tax. )

6. Method of payment; check one of the boxes below.

☐ Mastercard    ☐ Visa    ☐ Check or money order \* (do not send cash)

**\* Make checks payable to Audiovox Corporation**

7. Credit Card Number : \_\_\_\_\_

8. Credit Card Expiration Date : \_\_\_\_\_



Credit card purchasers can order additional or replacement transmitters by phone. Simply dial 1 - 800 - 645 - 4994, and follow the instructions from the operator interface.

9. Mail this form, and your check, to ;

**Audiovox Corporation 150 Marcus Blvd. Hauppauge, N.Y. 11788**  
**Attn.: TRANSMITTER DEPARTMENT**

FCC ID :ELVAT1C

This device complies with FCC Rules Part 15 Operation is subject to the following two conditions (1) This device may not cause harmful interference and (2) this device must accept any interference that may be received, including interference that may cause undesired operation.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.