REM- 080 REMOTE CONTROL USER INSTRUCTIONS

Congratulations on having chosen the REM-080 PIN protected remote control. In addition to protection from code-grabbing via RF scanners, the REM-080 also protects against thieves stealing the remote control and disarming your car security system immobiliser.



REM-080 BUTTON LAYOUT

Buttons "I" and "II" are used to control the functions of the remote alarm or immobiliser. However no codes will be transmitted until a correct PIN has been entered via the 5 PIN buttons.

The PIN can be re-configured, allowing the user to enter any one of 3125 codes (#1-#5, up to five digits). Each remote control is supplied from factory with a single digit PIN for each channel of "1".

STANDARD USAGE

(see over for example)

- Activate a REM-080 by entering it's PIN (1). The LED will light green each time a PIN digit is entered. An incorrect PIN will cause the LED to flash red quickly for 2 seconds.
- Momentarily press the button marked "I" or "II" to activate the alarm/immobiliser. You may continue momentarily pressing either button to achieve your function. The LED will glow red as long as the "I" or "II" buttons are pressed and a code is transmitted.
- The remote control will timeout if left for more than 5 seconds. After which a new PIN must be entered to transmit again.

CHANGING PIN

(see over for example)

To alter the PIN of your REM-080: -

- 1. Enter the old PIN.
- 2. Momentarily press the "I" button four times, then both the "I" and "II" simultaneously, the LED will flash green for two seconds when PIN change mode is engaged. The LED will flash red if the PIN was incorrect.
- 3. Enter the new PIN code (up to 5 digits), the LED will flash green each time a digit is pressed, then press the "I" button.
- 4. Re-enter the new PIN and press the "I" button. The LED will flash green/red alternately to confirm the PIN is complete and has been recorded.

If a mistake is made during the procedure, refrain from pressing button "I" or "II" for 10 seconds. The remote control will automatically drop-out out of PIN programming mode.

CHANGING BATTERY

The REM-080 remote control uses a CR2032, 3Volt Lithium battery. The batteries should be replaced when the effective range of the remote control is less than 3 metres.

TO REPLACE THE BATTERY

- 1. Unscrew the Phillips head screw in the base of the case.
- 2. Locate the opening tab on the side of the remote control.
- 3. Use a small flat head screw driver to lever the two halves of the case apart.
- 4. When inserting the new battery, ensure the positive of the battery is touching the pickup marked with a "+".







CHANGING PIN OF 1 TO 5,5,4,3,2



ENTER OLD PIN











ENTER PROGRAM MODE













ENTER NEW PIN













RE-ENTER NEW PIN

TRANSMITTING WITH A PIN OF 2,3,5,1,5













R - constant red LED

G - constant green LED
RG - alternate red greenLED

FG - flashing green LED



