Programming new Remote Controls to a Datatool S4 alarm

IMPORTANT NOTE – You must know the alarm's PIN in order to program a new remote control. THERE IS NOT A 'FACTORY PIN', so Refer to the User Guide, page 10 & 11 'The PIN override system').

If you don't know the PIN and don't have a working remote control, you will not be able to program a new remote control, your S4 is useless and will need to be removed or replaced.

You can have up to a maximum of six remote controls operating the alarm at any one time. Replacement remote controls can be ordered from the Bike Alarm Man, on 07877 552759.

Programming procedure -

Important - Should you make a mistake during programming don't worry!
Simply turn the ignition OFF and arm/disarm the system to start again.

a) Disarm the alarm with a working remote control (or by using the PIN)

b) Within 7 seconds of disarming, turn the ignition ON, OFF, ON, OFF, ON (The alarm LED will light for 5 seconds and then flash rapidly for 3 seconds to signify the start of PIN entry)

c) The flashes will slow and a beep will be heard with each flash. Count the number of flashes/beeps until they match the first digit of the PIN and turn the ignition OFF and ON. (If you wish to enter a Zero, turn the ignition OFF and ON immediately after the rapid flashes stop (i.e. before the first slow flash/beep)

d) The LED will again flash rapidly for 3 seconds, then start to flash with the beeps. Count the number of flash/beeps until it equals the second digit of the PIN and turn the ignition OFF and ON

e) Repeat the process for the 3rd and 4th digits of the PIN

f) As you turn the ignition OFF following the entry of the 4th digit, there will be a long (one second) tone

g) Within 15 seconds, turn the ignition back ON (to enter the 'learn procedure') and press the Grey button on a new remote control within 15 seconds to teach it to the alarm (The LED will immediately flash a number of times equal to the number of remote controls taught to the system)

If you have more remote controls to be programmed in, press the Grey button on each one within 15 seconds of the last to teach them to the alarm, The alarm's remote control memory is a stack with six locations operating on a 'First In, First Out' basis.
There is no limit to the number of remote controls that can be taught at one time but the 7th remote control will replace the 1st , 8th will replace 2nd, etc.

h) Turn the ignition OFF and leave it for 15 seconds until two long tones to indicate learn mode has been exited.

To order new remote controls or for further advice, call Pete on 07877 552759