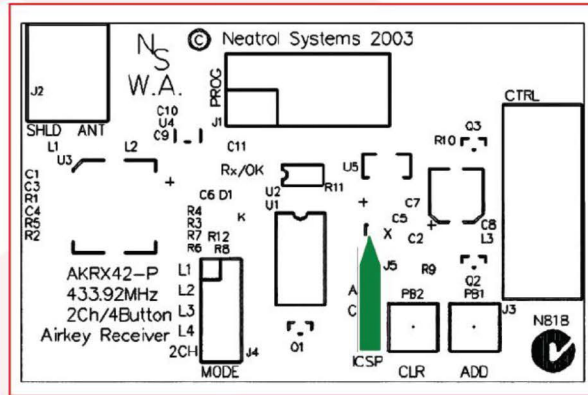


Airkey AKRX4 Coding Instructions



Programming:

All Airkey receivers with date codes from 1st June 2008 have been enhanced with a remote learning function allowing users to add new Airkeys into a receiver without direct access to the receiver itself. This function is invoked when the 5 pin green socket is plugged into the 5 pin ICSP header with the bevelled end pointing towards the centre of the receiver as below:



indicate that all memory locations have been cleared and the receiver is ready to accept transmitters.

Next press and hold the ADD button. The red light will illuminate for as long as the ADD button is depressed. To learn in transmitters, simply press one of the buttons of the transmitters to be added. If the transmitter is newly learnt, the red light will blink off for half a second to indicate a successful learn. If the transmitter has already been learnt or is faulty, the light will not blink and that transmitter will not be added. Up to 340 transmitters in total can be added if and when required.

A new transmitter can be added at any time by simply pressing the ADD button and one of the transmitter's buttons. An alternative method of adding transmitters is to fit a jumper or dry contact switch across pins 2 and 3 (labelled A) on the ICSP connector.

Remote programming with the remote learning socket fitted

Once at least one Airkey has been learnt into the receiver by the local programming method as above, it and any other learnt Airkeys can be used to facilitate the learning-in of additional Airkeys without having to gain direct access to the receiver.

While within the operational range of the Airkey receiver, simultaneously (and briefly) press buttons 1 and 2 of an already learnt Airkey and then press any one button of a new Airkey within 2 seconds to learn the new key into the receiver. If further Airkeys need to be programmed, simply repeat the fore mentioned procedure until all the Airkeys are learned.

WARNING

To prevent possible SERIOUS INJURY or DEATH:
- Battery is hazardous: NEVER allow children near batteries.
- If battery is swallowed, immediately notify a doctor.
To reduce risk of fire, explosion or chemical burn:
- Replace ONLY with the same size and type battery
- DO NOT recharge, disassemble, heat above 100° C or incinerate
Battery will cause SEVERE or FATAL injuries in 2 hours or less if swallowed or placed inside any part of the body.

