

4 Channel - 433MHz Receiver Kit



What's included?

- 1 x 4 channel receiver
- 2 x 4 channel remote controls
- 1 x UK 24v adapter
- 1m of bell wire

1. Remove the cover of the receiver. There is a 2 terminal power block and four 3 terminal receiver blocks (labelled A, B, C)
2. Decide whether to use the mains power or 24v output from the operator to supply power to the receiver. If you choose to take power from the operator, cut the 1m bell wire supplied in half and strip the ends to expose the copper wire. You can now discard the UK power adapter.
3. You will now need to connect the bell wire to the receiver terminal block at terminal B and C. Connect the other end to the operators bell push or external receiver terminal. The wires can be connected in either terminal. See diagram 2.
4. Now connect the power supply either using the UK adapter supplied, or using the bell wire prepared in stage 2. The wires can be connected in either positive (+) or negative terminal (-). See diagram 3.
5. If you don't have additional operators to connect, please move to the next stage. At this stage, depending on distance, you may require additional bell wire. Now connect any additional operators to the remaining terminals, 2, 3, or 4. As stage 3, connect these to terminal B and C. See diagram 4.
6. With power to the receiver you can now program the remote controls to the receiver. Press the program button once and release. The LED will flash once. Press button 1 of the remote control. The LED will begin to flash. Press the program button once and release to end the programming sequence. Press button 1 to verify the addition of the remote control, the LED will flash several times. The remote control has now been coded to the receiver. Repeat this step for additional remote controls.
7. Buttons 1, 2, 3 and 4 are programmed to each receiver block. If you only have one door wired to block 1, button 1 on the remote will only operate the door. The following programming applies; button 1/ block 1, button 2/ block 2, button 3/ block 3, button 4/ block 4.
8. To clear the memory of the receiver, press and hold the program button for 7 seconds. The LED will come on and go out after to confirm the process.

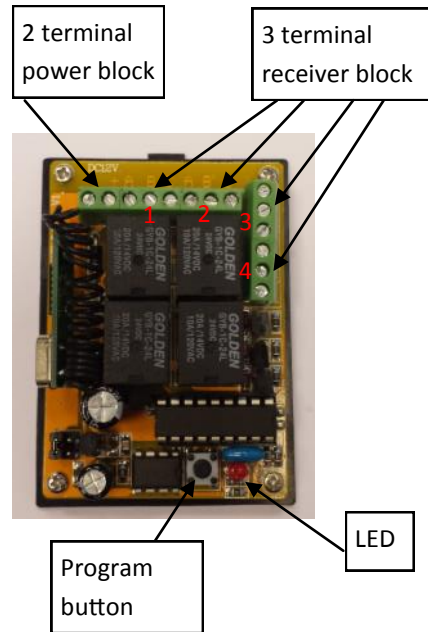


Diagram 2

Diagram 3



Diagram 4

