

## SETTING UP REMOTE CONTROLS FOR GfA CONTROLLERS



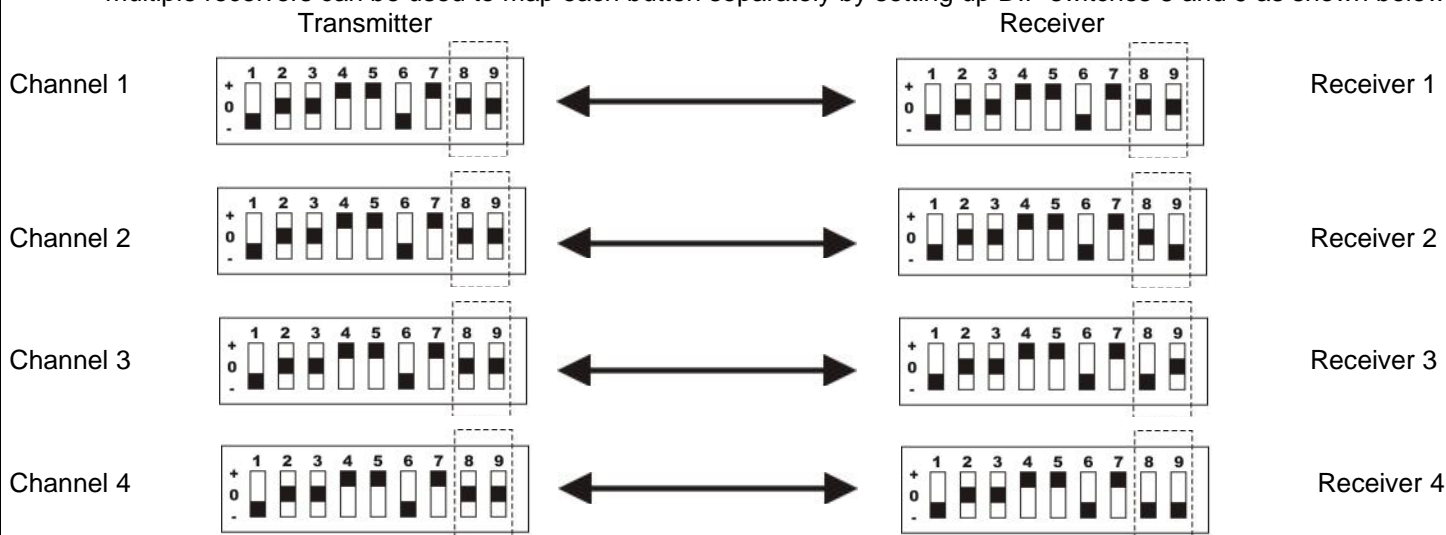
All electrical work carried out on GfA controllers and operators must be carried by licensed tradesmen.

Ensure power is disconnected prior to any electrical work.

### TS 961 and TS 970 CONTROLLERS



1. Plug GfA receiver, part number 40014953, into controller UBS port.
2. For single channel transmitters set DIP switches to same positions on receiver and transmitter.
3. For 2 and 4 button transmitters, set DIP switches 1-7 to the same positions on receivers and transmitter however multiple receivers can be used to map each button separately by setting up DIP switches 8 and 9 as shown below.



### TS 971 CONTROLLER WITH BUILT IN REMOTE RECEIVER



1. For single channel remotes set DIP switches 8 and 9 to the centre position.
2. For 2 and 4 channel remotes DIP switches may be set to any position.
3. After setting door limits access controller programming mode function **7.6** and select option **.1**.
4. Select programming function **7.7** option **.1**. Press red stop button then press transmitter button to memorise.
5. Select programming function **2.6**, pick between options **.1**, **.2**, **.3** to select how the door reacts to the remote.
  - Option **.1**: When the door is in the OPEN limit -> Button acts as CLOSE command, otherwise OPEN command
  - Option **.2**: OPEN – STOP – CLOSE – STOP – OPEN
  - Option **.3**: OPEN command only (Recommended for car parks)
6. Return to function **0.0** and exit programming mode.

*If assistance is required, call our office on 02 9882 2782.*