



AUSSIE INSTRUCTIONS

IMPORTANT— READ THIS FIRST

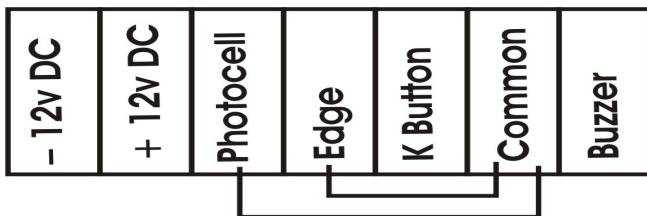
These instructions are intended as a quick start guide and should be used in conjunction with the manufacturer supplied instructions. These instructions provide the basics to get you up and running and are based on the most commonly used installations in Australia. All electrical work in this country is to be performed by licensed electrical contractors. Electricity can kill!

K2007 – SLIDING GATE OPERATOR CONTROL BOARD

The following instructions cover control board wiring and programming and assume that you have successfully completed the following—

1. That your gate slides freely in manual mode and your rack does not bind at any point.
2. That your motor is securely fastened and the gate has secure end stops.
3. That you have fitted your limit switch stops to your rack at each end.

Follow the diagram below for basic wiring setup -



1. Insert a short piece of light gauge wire into photo cell and common.
 2. Do the same with edge and common.
 3. Insert a 150mm length of wire into the far left top aerial terminal. Leave the other end loose.
- Use the above settings to get your gate operating and then add in other components and make changes as required. Terminals not noted above can be ignored unless you wish to add further components at a later point.

DIP SWITCH SETTINGS

1. Off
2. Off
3. Off
4. On
5. Off
6. On
7. Off
8. Off
9. Off
10. Off

DIPs 11 and 12 will need to be set to suit your motor model. Refer to your manual.

NB: Dip switch 3 will need to be on if you wish to use automatic closing.

PROGRAMMING -

1. Position the gate about midway and lock in auto mode with your supplied key. Apply power and turn dip switch one on. Press and hold the "PROG" button. The gate will open or close. Release and the gate will stop. Press and hold again and the gate will go in the opposite direction. Whilst doing this the control board light will show green for opening or red when closing. If not, ie: if your lights are showing red while opening instead of green - Turn off the power. Remove the motor plug at the bottom right of the board and reverse the wires in terminals marked "V" and "W". Also reverse the wires marked "LSO" and "LSC" on the plug in the middle of the board. Reinsert both plugs—turn on the power and check your installation for correct direction. While in this mode adjust your torque trimmer for correct power and your low speed trimmer to desired end speed. When satisfied drive the gate to the closed limit and turn dip switch one off.
2. Turn on dip switch two. Press "PROG" button once and release. The gate will open to the open limit. If you are using automatic closing the length of time you wait at this point before pressing the "PROG" button again will be your delay. If not using auto close simply wait 10 seconds and press "PROG:". The gate will close to the close limit. Turn off dip switch two.
3. At the control board turn dip switch one on followed by dip switch two — In the next ten seconds press one of the buttons on your remote control for two seconds and release— wait ten seconds for the LED to stop flashing and then turn dips one and two off. Test your remote and you are ready to go. You may either program further remote controls in this way or you may clone the first remote control to your others by following the remote control instructions.

NEED MORE HELP

Email support—info@automaticsolutions.com.au
If you are still stuck call our technical support line on 0419990719.