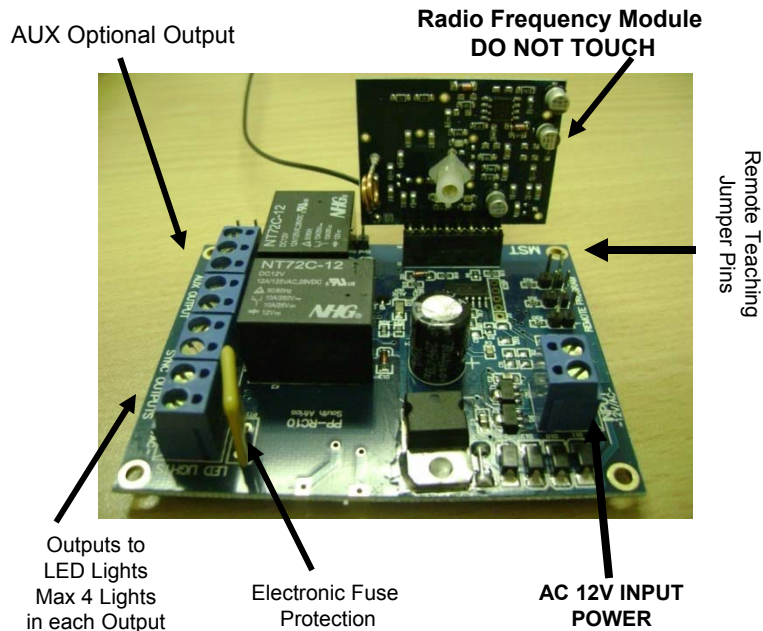


TECHNICAL INSTALLATION INSTRUCTIONS

UNIVERSAL POWER PACK (PP-RC06)



1. Connect 12V/AC using an EXTERNAL TRANSFORMER to the connector, labelled, "AC 12V INPUT"
2. Connect the SPARKLER LED Lights to the Outputs labelled "Outputs to LED Lights" Do not connect more than 4 LED Lights per Output Connector. Therefore allowing a maximum of 8 LED Lights to be synchronised.
3. Connect any additional item required to Control, to the "AUX Output" NOTE: NC = Normally Closed, NO = Normally Open, COM = Common. This is a relay switch that can switch any power up to 220V/AC 5 Amps. ONLY CONNECT ONE SIDE OF THE POWER TO THE AUX.
4. Close Box, ensuring the "Black Aerial Wire" is still extended out of the box.
5. Ensure that the box is closed tightly and tighten Glands to ensure no Water Leakage.
6. Place box in location required, do not however place the box inside any electrical cable connection or power box as this will have a negative impact on the Remote distance.
7. Ensure the aerial is located in an "open air" location to ensure maximum remote control distance.
8. If required, please extend aerial cable to open air location, however is not advisable to extend, but if no other option available.

WARNING: DO NOT OVER TIGHTEN THE TERMINAL CONNECTIONS, SHOWN ABOVE. IT WILL DAMAGE AND OR BREAK THE TERMINAL CONNECTORS

REMOTE CONTROL INSTRUCTIONS



Do not Re-Program the Remote Control to the Power Pack without consulting your local dealer, the Remote is supplied Pre-Programmed from the Factory.

Instructions to Program Remote to Power Pack:

- Switch Power Pack on and wait 5 seconds for initialisation to take place.
- There are 3 Program Jumpers located on the side of the Power Input connector.
- Short the Pins on No.1 using the Jumper, then press the top first button on the remote.
- The first green LED located in the middle of the power pack, named "LED Out" should then switch on, this means that the button is now programmed.
- Remove the jumper and place it over the second pair of pins, called "No.2", then press the Remote Button in the middle or second button, the LED located in the middle of the board, called "AUX Out" should switch on, this means the second button is now programmed.
- Remove the jumper and place it over the third pair of pins, called "No.3", then press the bottom Remote Button or third button, the LED located in the middle of the board, called "LED Out" and "AUX Out" should both switch on, this means the third button is now programmed.

**** NOTE: It is NOT advisable to place this power pack inside the Electricity Distribution Box. It will reduce your remote distance substantially, by having it surrounded by high voltage electrical wires.**