

# C Prox Ltd (inc Quantek)

Unit 11 Callywhite Business Park, Callywhite Lane, Dronfield, S18 2XP

+44(0)1246 417113 sales@cproxltd.com www.quantek.co.uk

# **RCS7DC Instructions**

The RCS7DC is a receiver switch suitable for adding a remote control facility to DC tubular motors. It is compatible with the GT1, T1 & T1-M transmitters.











### **Specification:**

Power supply: 12/24Vdc

Motor output: 12/24Vdc, equal to supply. 1A contact, switched polarity.

Frequency: 868MHz

Memory: 200 codes

Dimensions: 65 x 50 x 30 mm

#### Installation:

- 1. The receiver is designed for internal use only. If used externally it needs to be housed in a waterproof enclosure.
- 2. Before making any connections ensure that power to the equipment you are connecting to is switched off.
- 3. Remove cover and connect 12/24Vdc to the marked terminals, ensure polarity is correct way round.
- 4. Connect motor wires to the marked terminals.
- 5. Switch on power, the red power LED will light up if done correctly.
- 6. Conduct programming procedure as per below.
- 7. Do not cut the single white antenna wire. For maximum performance keep away from mains cables.

## **Transmitter programming:**

- 1. Press and release the learn button, the learn LED will light up for 10 seconds.
- 2. During this time, press any transmitter button. The learn LED will flash to confirm.
- 3. Repeat for additional buttons and transmitters if required.

#### **Deleting the memory:**

To delete the memory press and hold the learn button for approximately 10 seconds until the LED flashes and turns off. All the transmitters have now been removed from the memory.

