

## RX3 – RC DUAL

### Three Channel Rolling Code Receiver.

<b>Identification:</b> <b>Receiver:</b> - Casing – Dark blue base and light blue top Antenna – White with orange stripe	<b>Compatible remotes:-</b> Casing – Dark blue base and light blue top ET BLU MIX © and Dark blue base and dark blue top ET BLUE
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#### Features and Specifications:

- Uses both ET BLUE and ET BLU MIX © rolling code technology
- 27 memory locations. Made up of any combination across all three channels totaling 27 codes.
- Latch or momentary pulse relay output
- 0.25 to 55 sec pulse length per channel. (Delay mode)
- Relay output – Potential free –
  - N/O & N/C channel 1,
  - N/O channel 2 and 3
- Relay contact rated:- 3A/12Vdc, 3A/220Vac
- Required power supply: – 12 -24Vac/dc 120mA

#### PROGRAMMING THE RX3-RC DUAL

##### Master erase (reset to factory default)

1. Power down.
2. While pressing both **CH1** and **CH3** buttons, power-up.
3. Wait for RX LED to finish flashing and remain on permanently (+/- 15sec)
4. Release buttons and power down.
5. Power up again with no buttons pressed.

Removing power or releasing either button before RX LED has completed its cycle will abort the master-erase procedure.

##### Learning a transmitter code into a channel

1. Press and hold the required button on the transmitter,
2. Press and hold the required **CH** button on the receiver,
3. Release both when the receiver LED flashes confirmation.

**1 Flash = first code learnt into memory**

**2 Flashes = code learnt and there is more memory available**

**10 Flashes = code learnt and the memory is full**

**Please note!** It is not possible to learn two buttons from the same transmitter into the same channel on the receiver.

##### Erasing an incorrectly registered remote button from the receiver memory, using that same button.

1. Press and hold both **CH1** and **CH3** buttons on the receiver.
2. While pressing **CH1** and **CH3**, press and hold the incorrectly registered remote button until the RX LED begins flashing.

**Only the button being pressed will be removed from the memory of the receiver.**

##### Changing a channel from pulse to latch mode or visa-versa.

1. Press and hold the **LT** button on the receiver,
2. Wait for RX LED to go off,
3. While still holding the **LT** button, press the **CH** button of the channel that must change.
4. RX LED will flash.

**1 x Flash = Latch mode**

**6 x Flash = Pulse mode**

5. Release both buttons when RX LED flashes confirmation.

##### Changing the pulse length (time) of a channel. Factory default = 0.25sec.

1. Place jumper across pins **D**,
2. While watching the RX LED, press and hold the **CH** button, of the desired channel,

**1 x flash = 1 second (Max. 55sec.)**

3. At the desired number of flashes, release the **CH** button.
4. Remove the jumper from the pins **D**.