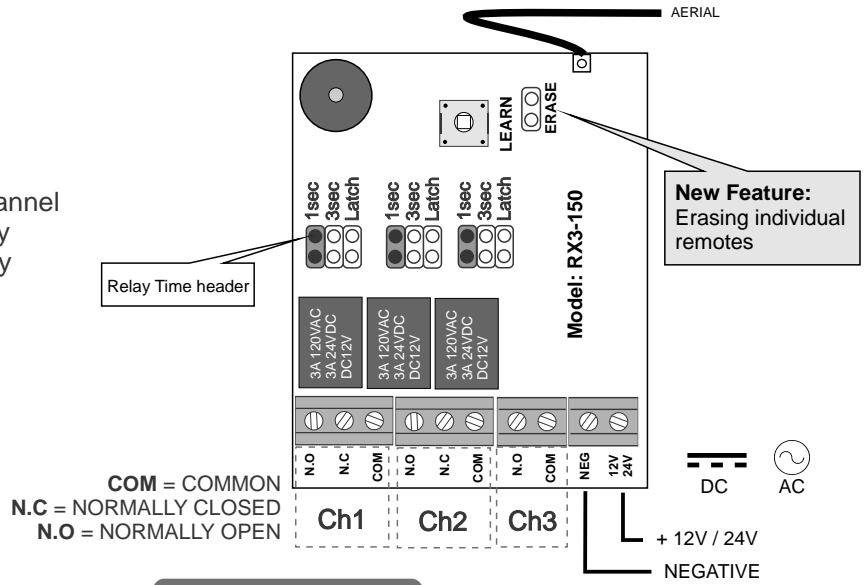


## SPECIFICATIONS:

Encryption.....	Code-Hopping
Frequency.....	403MHz
Receiving range.....	150m
Power input range.....	10 ~ 26V AC/DC
Current drain.....	11mA, 12VDC
Memory capacity.....	28 Remotes per Channel
Relay output times.....	1 second momentary
.....	3 second momentary
.....	Latching
.....	3 Minute
Dimensions.....	100 X 60 x 25mm
Weight.....	95 grams
Warranty.....	24 Months
PCB Ref no.....	RX3-150_V2.4
Software revision.....	October 2013



## Erasing Individual remotes.

## Defaulting.

Link On

Repeat for each remote to be erased.

Press the button to be erased

You must erase one remote at a time.

20 beeps

Long beep

This function will Default (Erase all) remotes from the units memory

First Remove all the jumper Jumpers from the Relay Time Headers, then Press and hold the LEARN switch for approx 10 Seconds. When the unit sounds a Long Beep you can stop pressing the button and then wait for the buzzer to silence.

## Programming

Please follow the 4 steps below to Learn in remotes to the receiver's relevant relay channel. The unit can store 28 remote controls per relay. When memory has reached its limit the unit will automatically exit out of program mode and sound a long beep. The unit auto exits after 10 seconds of inactivity.

### STEP 1: ENTER LEARN MODE

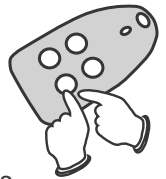
Press the LEARN switch once.  
Relay LED comes on & 1x beep will sound



Unit auto exits after 10 sec. A Long Beep will sound.

### STEP 2: SECURELY LEARN REMOTES

Learn in remotes by "pressing" them two to three times. The unit will beep twice to validate that the remote is successfully learnt. The buzzer will squawk if the remote is already programmed in. A Max of 28 remotes can be stored per Relay Channel.  
*Note: You can program a remote's button to switch both or all three relays simultaneously and then set different time settings for special applications.*



### STEP 3: LEARN RELAY 2 & 3.

Repeat : STEP 1 & STEP 2 above to learn remotes to Relay 2.

### STEP 4: EXIT LEARN MODE

Exit learn mode by pressing the LEARN switch again, or to step past relay 3. A long beep will sound. The unit auto exits after 10seconds of inactivity.



## Relay time settings

Select one of the four (4) jumper settings. The Relay mode jumpers set the unit to switch the relay contact for different applications. We recommend the following settings be used as a guide line only:-

### 1 Second

Gate & garage door automation



### 3 Seconds

Panic activation on alarm panel



### Latch & Unlatch

Arming & Diss-arming alarm panels



### 3 Minute

Siren output or beam bypass

