

Sentry RC Rx1 Programming

SENTRY ROLLING CODE RX

- 1 Press/Hold prog butt until led starts flashing, this will master erase
PROGRAMMING Max 32 Txs
- 2 Press/Release prog butt , press/release Tx butt , press release prog butt , press/release Tx butt and so on. Once complete press/hold prog butt until led comes on. This accepts txs
- 3 If you have learnt 12 Txs and need to add 1 more, then: press/release prog butt 13x and carry on from step 2 .

E.T Condo Rx Programming

ET CONDO RX , TX LEARN

- 1 Press/Hold Tx butt / Press the Set butt
- 2 The display will show which slot it allocated

Note Max of 999 Txs

ET CONDO RX , ERASE

- 1 Place jumper across Erase pins
- 2 Press Up/Down butt to allocate memory location
- 3 Press/Hold set until 000 displays

DTS RX1000 Programming

SELECTING COMPLEX OR FACTORY MODE

- 1 Remove power
- 2 Press/Hold the UP and DOWN butt, apply power
- 3 FAC will flash for "factory" mode, (999)
- 4 CON will flash for "condominium" mode (99+9)

ADDING A REMOTE

- 1 Press/Hold UP and DOWN butt to enter programming
- 2 Select unit number using UP or DOWN butt
- 3 Press/Release SET butt, P1.1 (or unit number selected)
- 4 Press/Release Tx, display will change to P2.1
- 5 Press/Release Tx again, "hop" will be displayed and then next available unit number
- 6 Repeat steps 3 to 5 for additional Tx programming

DELETING A REMOTE

- 1 Press/Hold UP and DOWN to enter programming
- 2 Select unit number using UP or DOWN butt
- 3 Press/Hold SET butt for 5 seconds
- 4 Unit display will change to EE.1
- 5 Remote successfully deleted
- 6 Unit will flash deleted code
Repeat steps 2 to 5 for additional Tx deletion

DELETING ALL REMOTES

- 1 Enter program, Press/Hold SET for 10 seconds
- 2 While still holding SET, Press/Hold the UP butt for 10 secs
- 3 Display will flash - - E and then E E E.

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DTS 512/624 Slider Setup

DTS 512/624 SLIDER SET UP DTS PCB

- 1All dipswitches off
- 2Move dipswitch 2 on or off to select direction
- 3Open gate approx 1 mtr
- 4Press / release BT Set button
- 5Gate will close / open /close
- 6PCB will beep to confirm set up

Note If gate opens first,switch dipswitch 2

AUTO CLOSE

- 1Switch dipswitch 1 and 3 on
- 2Press and hold BT Set button
- 3Every beep counts for 1 second
- 4Release Bt/Set butt at required time
- 5Switch 1 and 3 off
- 6Switch 3 on to activate autoclose

Note Default is 15 seconds

PED OPENING

- 1Gate in closed position
- 2Switch dipswitch 1 and 4 on
- 3Press/Release Bt/Set butt,gate will start opening,press/release Bt/Set butt at required ped opening
- 4Press/Hold Bt/Set butt,every beep counts for 1 second of auto close time
- 5Release Bt/Set at required time
- 6Switch dipswitch 1 and 4 off

Note Default at 1 Mtr and 4 Sec closing

REMOTE PROGRAM FOR FULL OPENING

- 1Press/Release Bt Lrn butt,Rx led will go on
- 2Press/Release Tx butt,2 beeps will be heard
- 3Repeat steps 1 and 2 to add more remotes

Note Up to 25 remotes can be programmed

REMOTE PROGRAM FOR PEDESTRIAN OPENING

- 1Press/Release Pd Lrn butt
- 2Press/Release Tx butt,2 beeps will be heard
- 3Repeat steps 1and 2 for more remotes

Note Up to 5 remotes can be programmed

DTS 512/624 Beep Indications

- *2 long beeps before movement-No AC Power
- *2 short beeps-TX programmed
- *3 short beeps then movement-Ped Trigger
- *3 short beeps follwed by 3 short beeps-Battery Low
- *4 quick beeps, no movement-Holiday Lockout
- *Relay clicks,no movement, 4 short beeps-Motor Fuse Blown
- *Short movement followed by 4 short beeps-Not reading encoder
- *Very short movement,4 short beeps,status led flashes fast-Overload
- *5 long beeps-Holiday lockout de-activated
- *2 short beeps-Setup completed
- *1 long beep-Autoclose overridden

DTS 600 Eazi-Auto Gdo Setup

DTS EAZI-AUTO 600 LIMIT SETUP

- 1Door must be engaged in the middle position
- 2Power on
- 3Press/Hold K1 until a 1 appears on screen
- 4Press K3 until door is in open position
- 5If overrun,press K4 to correct
- 6Press/Release K1 to accept
- 7Press K4 until door is in the closed position
- 8Press/Release K1 to accept
- 9The door will open / close to set sensitivity

Set up is now complete

DTS EAZI AUTO 600 ADD SENSITIVITY

- 1Press/Hold K1 until a numbers 1-3 display
- 2Press/Release K3 to increase force 1 degree and K4 to decrease force 1 degree
- 3Minimum force is 1 and Max Force is 9
- 4Press/Release K1 Set to accept setting

DTS EAZI AUTO 600 TX PROGRAMMING

- 1Press/Release K2
- 2Press/Release Tx, Press/Release Tx again
- 3To delete,Press/hold K2 until C displays

DTS EAZI AUTO 600 AUTOCLOSE

- 1Press/Hold K4 , screen will display -
- 2Press/Release K3, a H is Displayed
- Autoclose is now enabled.
- 3Press/Release K1, II is displayed to disable.
- 4Press/Release K4 to accept setting

DTS EAZI AUTO 600 HOLIDAY LOCKOUT

- 1Press/Hold K1 until digits display 1 to 4
- 2Release K1 once 4 appears
- 3A 0 is displayed
- 4Press/Release K3 until a 1 is displayed
- Press/Release K1 to accept, holiday lockout is now activated.
- 5Press/Release K1 when a 0 is displayed to accept, holiday lockout is now deactivated.
- 6Motor will exit programming automatically into normal operating mode.

DTS 12R Gdo Setup

DTS 12R LIMIT SETUP

- 1Remove limit switch cover plate
- 2Top limit cam "T" controls open position of door
- 3Slightly loosen screws so cams can be moved
- 4Disengage motor, move door open 100mm from top
- 5Rotate cam "T" until contact is made with limit switch
- 6Lower door to the ground
- 7Rotate cam "B" until contact is made with limit switch
- 8Tighten screws
- 6Set door halfway and engage.

DTS 12R TX PROGRAMMING

- 1Press/Release K1,Red IED will light up.
 - 2Press/Release Tx, Press/Release Tx again
 - 3To delete,Press/hold K1 until LED flashes 10 times
- Maximum Remotes: 20

Centurion D3/5 Slider Setup

D3/5 LIMIT SET UP

- 1Pwr Off / Set Jumper On / Gate engaged in middle / Pwr On
- 2Press/Release Test butt,L1 will flash x1 per sec
- 3Press/Hold test butt until status led lights up , then release.
- 4Gate will open/close/open/close/stop at ped
- 5Remove set jumper and press test butt

Centurion A10 Slider Setup

A10 LIMIT SET UP

- 1Pwr Off / Set Jumper On / Gate engaged in middle / Pwr On
- 2Press/Release Test butt,L1 will flash x1 per sec
- 3Press/Hold test butt,Release butt when Status led flashes x1 if gate closes to the left and after x2 flashes if gate closes to the right
- 4Gate will open/close/open/close/stop at ped

Centurion R3/5 Swing Gate Setup

R3/5 MASTER LIMIT SET UP

- 1Pwr Off,Close gate manually,and turn set knob until arrow lines up,open gate 1/2 way
- 2Turn Alan key out so that it is level with shaft
- 3Fit set jumper and apply pwr
- 4Press/Release test butt,L1 will flash x1 per sec
- Press/Hold test butt until led flashes x1 then release for master set up.Press/hold test butt, the mtr will run and after approx 60 sec the gate will start closing.release the butt in the closed position,press/hold the test butt , the gate will open,release when open.
- 5Press / Release test butt , the gate closes and then opens to ped position.
- 6Remove set jumper and press/release test butt

Note If gate opens first then swop the motor wires

R3/5 SLAVE LIMIT SET UP

- 1Pwr Off,Close gate manually,and turn set knob until arrow lines up,open gate 1/2 way
- 2Turn Alan key out so that it is level with shaft
- 3Fit set jumper and apply pwr
- 4Press/Release test butt,L1 will flash x1 per sec
- Press/Hold test butt until led flashes x2 then release for slave set up.Press/hold test butt, the mtr will run and after approx 60 sec the gate will start closing.release the butt in the closed position,press/hold the test butt , the gate will open,release when open.
- 5Press / Release test butt , the gate will close
- 6Remove set jumper and press/release test butt

Note If gate opens first then swop the motor wires