



# ROSSLARE STANDALONE KEYPAD

CHEAT SHEET V2.01



## Cheat Sheet for the *Basic Functions* of the Rosslare Standalone Series of Keypads Codes based on Factory Default Program Code Setting of 1 2 3 4

### Changing the Open Code – Default is 2580

Press #, #, 1, 2, 3, 4, 1, (Enter New 4 Digit Code)

### Changing the Aux Code – Default is 0852

Press #, #, 1, 2, 3, 4, 2, (Enter New 4 Digit Code)

### Enrolling Codes into Memory Slots

Press #, #, 1, 2, 3, 4, 7, x, x, x, (Enter New 4 Digit Code) , # , #. – [x, x, x = Memory Location 001 – 500]

### Deleting Codes from Memory Slots

Press #, #, 1, 2, 3, 4, 8, x, x, x, 1, 2, 3, 4. – [x, x, x = Memory Location 001 – 500]

### Relay Code Assignment

Strike Only (Default) - Press #, #, 1, 2, 3, 4, 9, x, x, x, 1. – [x, x, x = Memory Location 001 – 500]

Aux Output Only – Press #, #, 1, 2, 3, 4, 9, x, x, x, 2

Strike & Aux – Press #, #, 1, 2, 3, 4, 9, x, x, x, 3

### Setting Fail Safe / Fail Secure Operation & Strike Time

Fail Secure – Press #, #, 1, 2, 3, 4, 6, 0, 0, x, x. – [x, x = Time in Seconds 01 – 99]

Fail Safe – Press #, #, 1, 2, 3, 4, 6, 1, 0, x, x

Toggle Mode – Press #, #, 1, 2, 3, 4, 6, 0, 0, 0, 0

### Aux Output Time

Fail Secure - Press #, #, 1, 2, 3, 4, 6, 2, 0, x, x. – [x, x = Time in Seconds 01 – 99]

Toggle Mode - Press #, #, 1, 2, 3, 4, 6, 2, 0, 0, 0

### Changing the Program Code – Default is 1, 2, 3, 4

Press #, #, 1, 2, 3, 4, 3, (Enter New 4 Digit Code)

### Backlight & LED Behaviour

LED Active / Back Light Off – Press #, #, 1, 2, 3, 4, 6, 5, 0, 0, 0

LED Active / Backlight On – Press #, #, 1, 2, 3, 4, 6, 5, 1, 0, 0

LED Active / Back Light On for 10 Seconds with Key Press – Press #, #, 1, 2, 3, 4, 6, 5, 2, 0, 0

LED Active / Back Light Dimmed & Activated on Key Press 10 Seconds – Press #, #, 1, 2, 3, 4, 6, 5, 3, 0, 0

### Keypad Heater Operation – Default is Off

Heater is only needed in applications of less than 4 Degrees Celcius

To Disable Heater – Press #, #, 1, 2, 3, 4, 6, 3, 0, 0, 0

To Enable Heater – Press #, #, 1, 2, 3, 4, 6, 3, 0, 0, 1



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Pin Code Length / Factory Default Settings – Note *Erases All Stored Settings / Memories back to Default*

- Default and Set to 4 Digit Code – Press #, #, 1, 2, 3, 4, 0, 0, 1, 2, 3, 4
- Default and Set to 5 Digit Code – Press #, #, 1, 2, 3, 4, 0, 5, 1, 2, 3, 4
- Default and Set to 6 Digit Code – Press #, #, 1, 2, 3, 4, 0, 6, 1, 2, 3, 4
- Default and Set to 8 Digit Code – Press #, #, 1, 2, 3, 4, 0, 8, 1, 2, 3, 4

Note – Default Programming Codes are as Follows

- 4 Digit Program Code = 1, 2, 3, 4
- 5 Digit Program Code = 1, 2, 3, 4, 1
- 6 Digit Program Code = 1, 2, 3, 4, 1, 2
- 8 Digit Program Code = 1, 2, 3, 4, 1, 2, 3, 4

- 4 Digit Open Code = 2580
- 5 Digit Open Code = 25802
- 6 Digit Open Code = 258025
- 8 Digit Open Code = 25802580

- 4 Digit Aux Code = 0852
- 5 Digit Aux Code = 08520
- 6 Digit Aux Code = 085208
- 8 Digit Aux Code = 08520852

Replacing a Lost Program Code & Return to Default Program Code

- Remove Power from the Controller
- Hold the REX1 Green Wire to Ground Black Wire
- Apply Power to the Controller with the REX1 Wire to Ground
- Release the REX1 Green Wire from Ground
- Press #, #, 1, 2, 3, 4, 3, 1, 2, 3, 4 (Within 15 Seconds)

Wiring Colour Guide

- Red – Voltage Input +12 – 24V DC or 16 – 24V AC
- Black – Ground
- Green – REX1
- White – REX 2
- Purple – LOCK COM
- Gray – LOCK NO
- Brown – LOCK NC
- Blue – AUX COM
- Yellow – AUX NO
- Orange – AUX NC
- Black Shield Wire