



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