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# LCD Alphanumeric Keypad Menu Programming Solution 2000/3000



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## Master Code Default [2][5][8][0]

## Installer Code Default [1][2][3][4]

## Service Mode

- Installer Code then [7][3][#]
- Maintenance work then exit
- Installer Code then [7][3][#] to exit

## 1 Show Fault/Trouble Condition

- Main screen > press & hold [5]
- Use arrows to scroll & [-] to exit

## 2 Default the Panel

- Remove power (PSU & battery).
- Press & hold DEFAULT button on PCB for 5 secs while reconnecting power

## 3 Set the System Time & Date

- Main screen > Master Code then [6][#]
- Enter Date & Time using number keys
- [#] to save or [\*] to exit

## 6 Program Zone Type

- Installer Code then [-]
- Select Menu [4][1] (Zone Config)
- Select zone number > scroll with arrows or enter zone number, then [#]
- Select zone type > scroll with arrows or enter zone type, then [#]
- Repeat for other zones.
- Press [-] until 'Confirm to Save Parameter Changes' appears then [#]

## 5 Enter Installer Menu & Change Installer Code

- Installer Code then [-]
- Select Menu [2][1] (Installer Code)
- Enter new Installer Code, [#]
- Press [-] until 'Confirm to Save Parameter Changes' appears then [#]

## 4 Change the Master Code

- Master Code then [-]
- Select Menu [2][2] (User Code). [#] to select U01 – User 01 Name
- Enter new Master Code, [#]
- Press [-] until 'Confirm to Save Parameter Changes' appears then [#]

## Common Zone Types

0 – Instant; 1 – Handover; 2 – Delay 1; 3 – Delay 2; 11 – Keyswitch; 12 – 24hr Burglary; 14 – Chime Only; 15 – Not Used

## 7 Program First Receiver

- Installer Code then [-]
- Select Menu [7][1][1] (First Phone Number)
- [#] to select Receiver 1
- Enter phone number using number keys, then [#]
- Press [-] until 'Confirm to Save Parameter Changes' appears then [#]

## 8 Program Second Receiver

- Installer Code then [-]
- Select Menu [7][1][2] (Second Phone Number)
- [#] to select Receiver 1
- Enter phone number using number keys, then [#]
- Press [-] until 'Confirm to Save Parameter Changes' appears then [#]

## 9 Program System Account Code

- Installer Code then [-]
- Select Menu [7][1][4] (Subscriber ID Number)
- [#] to select Receiver 1
- Enter account code using number keys, then [#]
- Press [-] until 'Confirm to Save Parameter Changes' appears then [#]

## 11 Program Open/Close Report

- Installer Code then [-]
- Select Menu [7][3][4] (Arm/Disarm Report Option)
- To enable open/close report, select Receiver 1 using arrows or press [1]; then [#]
- To disable open/close report, select No Report using arrows or press [0]; then [#]
- Press [-] until 'Confirm to Save Parameter Changes' appears then press [#]

## Communicator Format Types

- 0 – Not Used
- 1 – Contact ID
- 4 – Domestic Dial
- 8 – CSV-IP
- 9 – Email
- 6 – SIA Fast
- 7 – SIA Slow

## 10 Program Communicator Format

- Installer Code then [-]
- Select Menu [7][1][3] (Transmit Format)
- [#] to select Receiver 1
- Select format > scroll with arrows or enter format type then [#]
- Press [-] until 'Confirm to Save Parameter Changes' appears then [#]

## 12 Program Entry Time

- Installer Code then [-]
- Select Menu [3][1][1] (Entry Time 1)
- Enter the time in seconds using the number keys then press [#]
- Press [-] until 'Confirm to Save Parameter Changes' appears then press [#]

## 13 Program Exit Time

- Installer Code then [-]
- Select Menu [3][1][3] (Exit Time)
- Enter the time in seconds using the number keys then press [#]
- Press [-] until 'Confirm to Save Parameter Changes' appears then press [#]

## 14 Program Additional Timers

- Installer Code then [-]
- Select Menu [3][1] (Timer)
- Select timer function such as [8] Auto Arm Time & [9] Auto Disarm Time
- Enter the time using the number keys (eg 20 Hour, 00 Min) then press [#]
- Press [-] until 'Confirm to Save Parameter Changes' appears then press [#]

## 17 Learn in a Wireless Device

- Main screen > enter Installer Code then [0][#]
- Enter device/zone number using the number keys then press [#]
- Enter the device RFID number as printed on the device then press [#] **OR** just press [\*] to enter auto-learn mode, trigger the device to learn, then press [#] to save
- Enter the RF Zone option  
**1 = PIR/reed with magnet**  
**2 = external contact reed**  
**3 = Input 1 + Input 2, both alarm inputs**
- Press [#]

## 16 Perform Walk Test

- Main screen > enter Installer Code then [7][#]
- Zones will tick one by one as they are activated. Scroll using the arrows
- Press [-] to exit walk test mode

## 15 Program User Codes

- Master Code then [-]
- Select Menu [2][2] (User Code)
- Use arrow keys to select the user or enter user number, then press [#]
- Enter new user code, then [#]
- Press [-] until 'Confirm to Save Parameter Changes' appears then press [#]

## 19 Learn in a Wireless Keyfob

- Main screen > enter Master Code then [1][#]
- Enter keyfob/user number using the number keys then press [#]
- Select RF keyfob then [#]
- Enter the device RFID number as printed on the device then press [#] **OR** just press [\*] to enter auto-learn mode, press a button on the keyfob to learn, then press [#] to save
- Press [#] to save the new keyfob.

## 20 Delete a Wireless Keyfob

- Main screen > enter Master Code then [1][#]
- Select RF keyfob then [#]
- Enter keyfob/user number using the number keys then press [#]
- Press [\*] to delete the keyfob then [#] to exit from the user and then [-] to exit

## 18 Delete a Wireless Device

- Main screen > enter Installer Code then [0][#]
- Enter device/zone number using the number keys then press [#]
- Press [\*] to delete the device

Both the **RADION Wireless Receiver** or **WE800EV2 Keyfob receiver** **must be enabled in programming before learning keyfobs or wireless devices.**

## 23 Cloud Status

- Installer Code then [#]
- Select Menu [1][2][3]
- Press [#] to check the online status for Network Module 1 and Network Module 2
- [-] to exit

## 22 Enable IP module & Cloud Connectivity for RSC+

- Installer code then [-]
- Module 1 enable network module = Menu 7-2-1 = Used, B4xx-M then [#]
- Module 1 enable cloud connection = Menu 7-2-1 = Enable
- If using 2 network modules:
  - Module 2 enable network module = Menu 7-2-1 = Used, B4xx-M then [#]
  - Module 2 enable cloud connection = Menu 7-2-1 = Enable
- Press [-] until 'Confirm to Save Parameter Changes' appears then [#]

(Note: when using B450-M, APN must be added using A-link Plus)

## 21 RF Signal strength for Wireless Zone/Keyfob/Repeater

- Installer Code then [#]
- Select Menu [1][4][1] OR [1][4][2] OR [1][4][3] respectively
- Select Zone/Keyfob/Repeater Number using the number keys the [#]
- (choose Zone from 1 to 16, Keyfob 1 to 32 or Repeater 1 to 8)
- View RF signal strength
- [-] to exit