

E-Guard Operation Manual

1. READER COLD START

1. Press (*)
2. Enter Master Pin
3. Press (99)
4. Enter Master Pin again to confirm
(Buzzer long beep and 3 LED blinking in sequence indicate cold start successful)

2. READER COLD START

1. Switch OFF then ON reader power wait for 2 sec
2. Press and hold (*) then
3. Press and hold (*)
(Buzzer long beep and 3 LED blinking in sequence indicate cold start successful)

3. MASTER PIN (123456)

1. Press (*)
2. Enter Master Pin
3. Press (01)
4. Enter new 6 digits Master Pin
5. Re-enter new 6 digits Master Pin

4. SECURITY ON/OFF

1. Press (*)
2. Enter Master Pin
3. Press (02)
4. Press (1) = ON or Press (0) = OFF

5. LOCK RELEASE TIME (10s)

1. Press (*)
2. Enter Master Pin
3. Press (03)
4. Enter lock release time (01-99sec)

6. DOOR OPEN TIME (15s)

1. Press (*)
2. Enter Master Pin
3. Press (04)
4. Enter door open time (01-99sec)

7. DOOR BELL (ON)

1. Press (*)
2. Enter Master Pin
3. Press (05)
4. Press (1) = ON or Press (0) = OFF
(Disable doorbell to enable alarm mode)

8. LOCK OUTPUT SETTING (NO)

1. Press (*)
2. Enter Master Pin
3. Press (06)
4. Press (1) = Normally Close or Press (0) = Normally Open

9. DOOR PIN (32 set)

1. Press (*)
2. Enter Master Pin
3. Press (10)
4. Enter Door Pin (4 digits)
5. Press (*)
(Install same pin will overwrite the existing pin)

10. DELETE DOOR PIN

1. Press (*)
2. Enter Master Pin
3. Press (11)
4. Enter Door Pin to be deleted (4 digits)
5. Press (*)

11. READER LOCK PIN (333333)

1. Press (*)
2. Enter Master Pin
3. Press (40)
4. Enter new 6 digits Lock Out Pin
5. Re-enter Lock Out Pin to confirm

12. READER LOCK

1. Press (***)
2. Enter 6 digits reader lock pin
3. Press (1) = ON or Press (0) = OFF

13. ALARM PIN (333333)

1. Press (*)
2. Enter Master Pin
3. Press (30)
4. Enter 6 digits Alarm Pin

14. ARM DELAY (10s)

1. Press (*)
2. Enter Master Pin
3. Press (31)
4. Enter arm delay time (01-99sec)

15. DISARM DELAY (10s)

1. Press (*)
2. Enter Master Pin
3. Press (32)
4. Enter disarm delay time (01-99sec)

16. ALARM SOUND (5min)

1. Press (*)
2. Enter Master Pin
3. Press (33)
4. Enter alarm sound time (01-99min)

17. ARM / DISARM ALARM

1. Press (**)
2. Enter 6 digits alarm pin
3. Press (1) = ON or Press (0) = OFF

LED PRIORITY & INDICATOR

1. Green Once = Valid Access / Programming
2. Red Once = Invalid Access / Programming Error
3. Purple On = Reader Lock
4. Red Blink = Alarm Trigger
5. Purple Blink = Alarm Arm
6. Red On = Door Left Open / Reader Tamper
7. Yellow Blink = Waiting Next Input
8. Green On = Security OFF
9. Blue Blink = Reader Operational

Reader Interface Board Connection Diagram

