

# S-Series, K-Series Reader Interface Programming (Standalone/ Emergency Mode)

## 1. READER COLD START

- i. Switch OFF the Power
- ii. Press \* and # together
- iii. Switch ON the Power
- iv. Press \* and # together until you hear the long beep sound

## 5. INSTALL CARD

- i. Press \* Button
- ii. Key in Master PIN
- iii. Press 03
- iv. Key in the first card no
- v. Key in 2 digits numbers of card to be installed -- In Sequence

\* Each batch card only can add until 99.

Exp::Add card 000001~000150  
step: I) 000001 - 99  
II) 000100 - 50

## 2. MASTER PIN

To enter the Programming mode, user has to key in 6 digits of the Master PIN (Default as 310398), and follows by the following steps.

## 6. DELETE CARD

- i. Press \* Button
- ii. Key in Master PIN
- iii. Press 04
- iv. Key in card number that wanted to be deleted

## 3. SET CARD + PIN MODE

- i. Press \* Button
- ii. Key in Master PIN
- iii. Press 01
- iv. Press 1 to ON or 0 to OFF

## 7. CLEAR USER DB

- i. Press \* Button
- ii. Key in Master PIN
- iii. Press 5  
(This will clear all the user card)

## 4. SET DOOR PIN MODE

- i. Press \* Button
- ii. Key in Master PIN
- iii. Press 02
- iv. Press 1 to ON or 0 to OFF

## 8. SET LOCK OUT ON/OFF

- i. Press \* Button
- ii. Key in Master PIN
- iii. Press 06
- iv. Press 1 to ON or 0 to OFF

## 9. LOCK RELEASE TIME

- i. Press \* Button
- ii. Key in Master PIN
- iii. Press 08
- iv. Key in Period of time (00-15sec)

## 10. DOOR OPEN TIME

- i. Press \* Button
- ii. Key in Master PIN
- iii. Press 09
- iv. Key in period of time (00-30sec)

## 11. SECURITY ON/OFF

- i. Press \* Button
- ii. Key in Master PIN
- iii. Press 10
- iv. Press 1 to ON or 0 to OFF

## 12. SET FACILITY CODE

- i. Press \* Button
- ii. Key in Master PIN
- iii. Press 11
- iv. Key in the facility code (0000 Disable)

## 13. CHANGE MASTER PIN

- i. Press \* Button
- ii. Key in Master PIN
- iii. Press 12
- iv. Key in new Master PIN in 6 digits

## 14. CHANGE CARD PIN

- i. Press \* Button 3 times
- ii. Swipe the user card.
- iii. Key in old PIN number
- iv. Key in new PIN number
- v. Repeat step iv again for verification

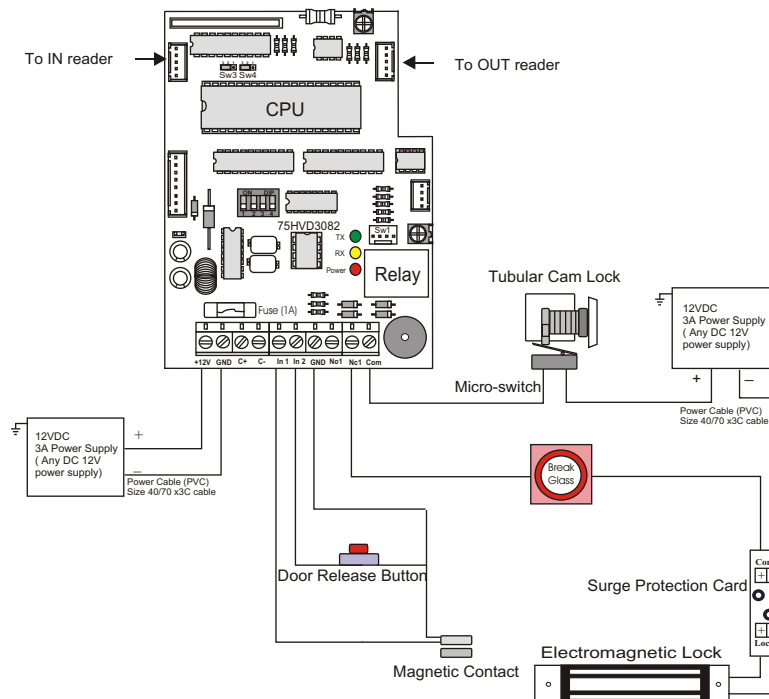
## 15. SET DOOR PIN 1

- i. Press \* Button
- ii. Key in Master PIN
- iii. Press 18
- iv. Key in PIN number 4 digits, (0000 Disable)  
(Set PIN number first before PIN mode)

## 16. SET DOOR PIN 2

- i. Press \* Button
- ii. Key in Master PIN
- iii. Press 19
- iv. Key in PIN number 4 digits, (0000 Disable)  
(Set PIN number first before PIN mode)

Reader Interface Board Connection Diagram



### Remark:

- Please clear all User DB or Cold Start after installation. Please consult manufacturer if necessary
- 'Master PIN' For emergency mode, password will refer to the last controller setting.