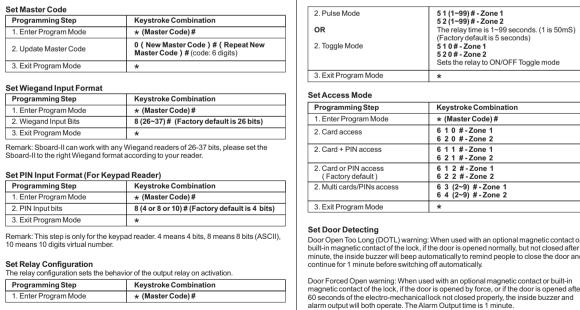


Add Card User

Programming Step



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-07-

	D minutes either the Sboard-II will deny access for for 1 minute, depending on the option selected be
Programming Step	Keystroke Combination
Enter Program Mode	* (Master Code)#
2. Strike-Out OFF OR 2. Strike-Out ON OR 2. Strike-Out ON (Alarm)	7 4 # (Factory default) 7 5 # (Access will be denied for 10 minutes 7 6 # (Alarm time factory default is 1 minute Enter Master code # or valid user card/PIN/ Fingerprint to silence
3. Exit Program Mode	*
Programming 2GENERAL PROGRAMMING IN	Program Users

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PIN: Can be any 4~6 digits except 8888 which is reserved

Keystroke Combination

Input (Master Fingerprint / Card

2. Add Card: Using Auto ID (Allows Sboard-II to assign Card to next available User ID number)	1 (Read Card on External Reader) # - Zone 1 2 (Read Card on External Reader) # - Zone 2 Cards can be added continuously
Add Card: Select Specific ID (Allows Master to define a specific User ID to associate the Card to)	1 (User ID) # (Read Card on External Reader) # - Zone 1 2 (User ID) # (Read Card on External Reader) # - Zone 2 The user ID for Zone 1 is any number from 1–2000, user ID for Zone 2 is 2001–2100
2. Add Card: by Card Number	1 (Input 8/10 digits Card number) # - Zone 1 2 (Input 8/10 digits Card number) # - Zone 2
Add Card: Block Enrollment (Allows Master to add up to 2,000 cards (Zone 1) to the Reader in a single step.) Takes 1 minutes to program	9 (User ID number)# (Card quantity)# (The first 8/10 digits card number)# Cards' number must be consecutive; Card quantity = number of card to be enrolled
3. Exit Program Mode	
3. EXIT Flogram Wode	*
dd PIN User Programming Step	Keystroke Combination
dd PIN User	
dd PIN User Programming Step	Keystroke Combination

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* (Master Code) #

	Change P
Fingerprint(s)	Program
	Note: Belo
* (Master Code)#	1. Change (There wil
3 (User ID) # - Zone 1 4 (User ID) # - Zone 2	to cards w
3 (Read Card on External Reader) # - Zone 1 4 (Read Card on External Reader) # - Zone 2	3. Exit Pro
3 (Input 8/10 digits Card number) # - Zone 1 4(Input 8/10 digits Card number) # - Zone 2	Programn
3 (Mater Code) # - Zone 1 4 (Mater Code) # - Zone 2	Set Panic U Relay 1 con office as be
*	the enrolled
	10 & 11.)
	3 (User ID) # - Zone 1 4 (User ID) # - Zone 2 3 (Read Card on External Reader) # - Zone 1 4 (Read Card on External Reader) # - Zone 2 3 (Input 8/10 digits Card number) # - Zone 1 4(Input 8/10 digits Card number) # - Zone 2 3 (Mater Code) # - Zone 1 4 (Mater Code) # - Zone 2

onnect F2 as the Fingerprint reader to Sboard-II, two steps to enroll the valid Fingerprint.

* (Master Code)#

1 (User ID) # (Press Fingerprint A on F2)

2 (User ID) # (Press Fingerprint A on F2)

(2) Add the same Fingerprint (A) on Sboard-II as below:

2. Add Fingerprint

Add a User Card	(Read Master Card) (Read User Card) Repeat Step 2 for additional user cards (Read Master Card Again)
Delete a User Card	(Read Master Card Twice in 3 seconds) (Read User Card) Repeat Step 2 for additional user cards (Read Master Card Again)

Using Master Card (Zone 1) to add and delete card users of Zone 1, Master Card

Add or Delete User Card by Master Card

Programming Step	Keystroke Combination
Note: Below is done outside programi	ming mode, users can undertake this themselve
Change the card associated PIN (There will auto associate PIN (8888) to cards when adding card users)	* (Read Card) (Old PIN) # (New PIN) # (Repeat New PIN) # (PIN: 4~6 digits)
2. Change the users' PIN	* (ID Number) # (Old PIN) # (New PIN) # (Repeat New PIN) # (PIN: 4~6 digits)
3. Exit Program Mode	*

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Relay 1 connects to electric lock, Relay 2(NO2 & COM2) connects to Alarm or Security office as below figure. Then enroll same Card/PIN/Fingerprint to both Zone 1 and Zone 2, the enrolled users will be Panic Users. (The method of enrolling user, please refer to page

Set Authorizing Cards

Remark: Authorizing Cards cannot be used to open door. Programming Step * (Master Code) # 1 2000 # Read Card- Zone (2000 is User ID of Zone 1, 2100 is Use ID of Zone 2, which is reseverd for Authorizing Cards) 3. Exit Program Mode -13-

in green, all users of Zone 1 are unable to open door 1, read it again, the green LED blinks 1 time, the enrolled users can entry door as normal.

Read Authorizing Card of Zone 2, the LED of Sboard-II blinks 6 times in blue, and LED of external reader blinks 6 times in green, all users of Zone 2 are unable to open door 2, read it again, the blue LED blinks 1 time, the enrolled users can entry door as normal.

When people are under duress, they can use the Panic Card/PIN/Fingerprint, in this

situation, the door will open, at the same time, the output alarm operates

To delete the Panic User, should delete the user of both zones.

O O E ALARM Authorizing Cards are cards can set the permissions of ALL users, total 2pcs, one for Zone 1, and another for Zone 2. Read Authorizing Card of Zone 1, the LED of Shoard-II and external reader blinks 4 times

The Sboard-II supports the User Information Transfer function, and the enrolled

user (cards, PINs) can be transferred from one (let's name it Master Unit) to another (let's name it Accept Unit). Maximum 10pcs Accepts Units can be

Connection Diagram:

User Information Transfer

The Master Unit and Accept Units must be Sboard-II, or Sboard, or S1234-X. The Master Code of the Master Unit and the Accept Unit(s) must be set to the same.

Program the transfer operation on Master Unit only.

If the Accept Unit(s) are already with the users enrolled, it will be covered after transfer. For full 2,100 users enrolled, the transfer takes 3 minutes.

Keystroke Combination * (Master Code) # Within 3 minutes, Green LED shines, that means the users' information has been transferred successfully. 3. Exit Program Mode

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