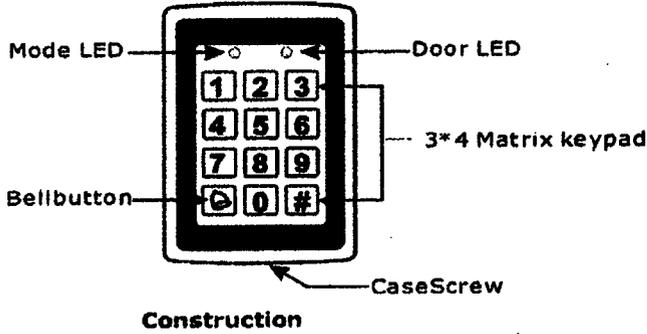


# SecureVision

Changing the way we view security

## IBA 7162 ACCESS CONTROL UNIT INSTRUCTION MANUAL

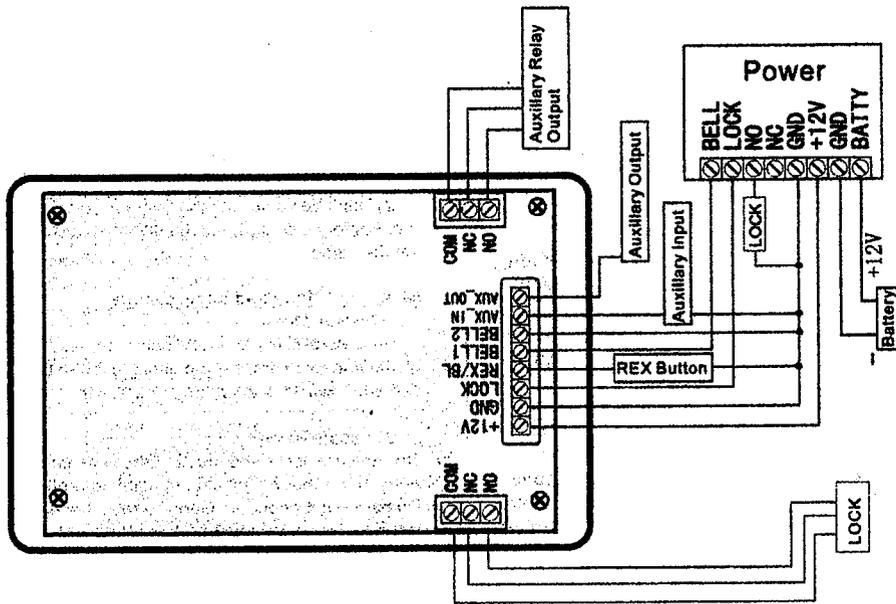


Construction

Mode	Mode LED	Door LED
Normal	Green	
Secure	Red	
Unlocked		Green

Sound	
Valid Code	Short Beep
Valid Change	3 Beeps
Invalid Code	Long Beep
Invalid Program	

## Wiring Diagrams



Default Factory Setting	Code
Open Door Code	2580
Programming Code	1234
Security Code	3838

Programming Menu	Function
1	To change open-door code
3	To change programming code
4	To change security code
7	To add a new user
8	To delete a user
0	To restore to factory settings

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### (A) HOW TO SWITCH BETWEEN NORMAL AND SECURE MODE

NORMAL MODE	Accessed by both primary and secondary users
SECURE MODE	Accessed by only secondary users

- 1) From Normal mode to Secure mode:  
Enter Security Code (3838) (Mode LED blinks red)  
Press # (Mode LED turns red)
  
- 2) From Secure mode to Normal mode:  
Enter Security Code (3838) (Mode LED blinks green)  
Press # (Mode LED turns green)

### (B) HOW TO ADD A NEW PRIMARY USER

- 1) Enter Programming Mode:  
Hold # for 2 seconds (Door LED turns red)  
Key in Programming Code (1234) (Door LED turns green)
- 2) Press 7 to add a user (Door LED turns orange)
- 3) Enter a 3-digit user number (XXX) (Mode LED blinks green)  
between 001 to 500
- 4) Enter a 4-digit user code or tap the card (Mode LED stops blinking)
  
- 5) Hold # for 2 seconds to confirm user (3 beeps)

### (C) HOW TO ADD A SECONDARY USER

- 1) Enter Programming Mode:  
Hold # for 2 seconds (Door LED turns red)  
Key in Programming Code (1234) (Door LED turns green)
- 2) Press 7 to add a user
- 3) Enter the same 3-digit user number (XXX) as the primary user number (Mode LED blinks red)
- 4) Enter the same 4-digit user code as primary user or tap the card (Mode LED stops blinking)
- 5) Hold # for 2 seconds to confirm user (3 beeps)

### (D) HOW TO DELETE A USER

- 1) Enter Programming Mode:  
Hold # for 2 seconds (Door LED turns red)  
Key in Programming Code (1234) (Door LED turns green)
- 2) Press 8 to delete a user (Mode LED turns red and Door LED turns orange)
  
- 3) Enter user number (XXX) to be deleted (Mode LED blinks red)
  
- 4) Enter the Programming Code (1234) to confirm deletion (3 beeps)

#### **(E) HOW TO CHANGE THE OPEN DOOR CODE**

- 1) Enter Programming Mode:  
Hold # for 2 seconds (Door LED turns red)  
Key in Programming Code (1234) (Door LED turns green)
- 2) Press 1 to change open-door code (Mode LED turns red and Door LED turns green)
- 3) Enter a new 4-digit number (3 beeps)

#### **(F) HOW TO CHANGE THE PROGRAMMING CODE**

- 1) Enter Programming Mode:  
Hold # for 2 seconds (Door LED turns red)  
Key in Programming Code (1234) (Door LED turns green)
- 2) Press 3 to change Programming Code (Mode LED and Door LED turns green)
- 3) Enter a new 4-digit number (3 beeps)

#### **(G) HOW TO CHANGE THE SECURITY CODE**

- 1) Enter Programming Mode:  
Hold # for 2 seconds (Door LED turns red)  
Key in Programming Code (1234) (Door LED turns green)
- 2) Press 4 to change security code (Mode LED blinks red, Door LED turns green)
- 3) Enter a new 4-digit number (3 beeps)

#### **(H) HOW TO RETURN TO FACTORY DEFAULT SETTINGS**

- 1) Enter Programming Mode:  
Hold # for 2 seconds (Door LED turns red)  
Key in Programming Code (1234) (Door LED turns green)
- 2) Press 0 to restore factory settings (Both Mode LED and Door LED blinks red)
- 3) Enter the Programming Code (1234) to confirm reset (removes all memory and data) (3 beeps)

#### **(I) HOW TO REPLACE A LOST PROGRAMMING CODE**

- 1) Ensure that reader is in Normal Mode
- 2) Turn off the power
- 3) Press and hold the REX button while turning on the power
- 4) Release the REX button
- 5) Press # for 2 seconds and enter 1234 as default Programming Code
- 6) Press 3 and enter a new 4-digit Programming Code