



2.4GHz Indoor Wireless Keypad / Reader Access Control
500 Users Range of 50 Feet Delay and On/Off Toggle
Mode Battery Operated Standalone No Software

This product is discontinued



VIS-8009 / VIS-8010
User Manual

INTRODUCTION

The keypad is wireless ABS keypad, which operated by 3units of AAA batteries, it can work as long as one year (bases on 30 times/day)

Specifications

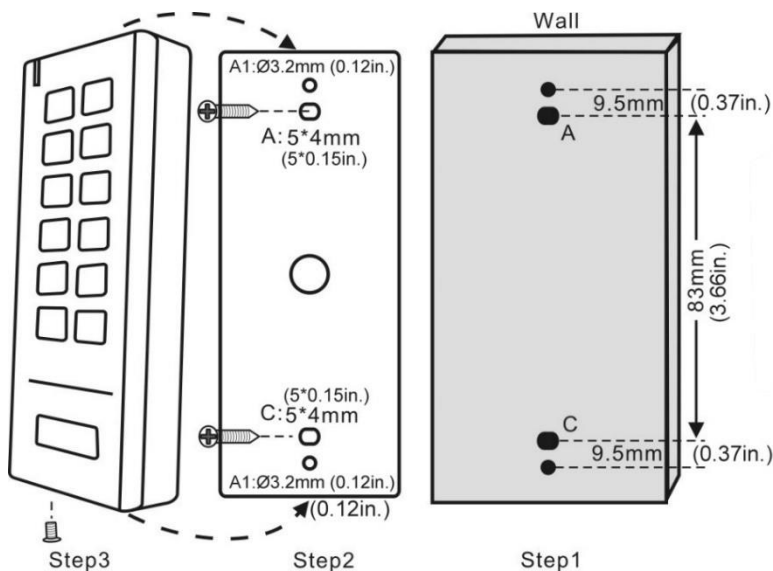
Operating Voltage	3units of AAA batteries (Not included)
Current	
Idle Current	≤10uA
Working Current	≤50mA
Communication Frequency	2.4G
Communication Distance	15m Maximum
Relay Contact Load	2Amp Maximum
Environment	Indoor
Operating Temperature	-20°C~60°C (-4°F~140°F)
Operating Humidity	0%~86%RH
Physical	ABS Shell
Dimensions	L135 × W54 × D19(mm) - 5.31L x 2.12W x 0.74D (in.)
Unit Weight	90g

INSTALLATION

Method 1: Stick by 3M stickers

The device packed with 3M double-side Sticker, can easily stick the Wireless Keypad on Metal door, Glass Door, Wooden Door, or Smooth Wall.

Method 2: Install by screws



Sound and Light Indication

Operation Status	Red LED	Green LED	Buzzer
Standby	-	-	-
Unlock the lock	-	ON for 3 seconds	One beep
Key press under Program Mode	-	-	One beep
Enter into Program Mode	Shines per 1.5 seconds	-	One long beep
Invalid PIN	-	-	-
Exit from the Program Mode	-	-	One beep
Low battery reminding (Keypad)	Orange LED ON		Three beeps
Low battery reminding (Exit button)	Shines from Red to Green twice		-

PROGRAMMING

Enter and Exit Program Mode

Programming Step	Keystroke Combination
1. Enter Program Mode	* (Master Code) # (Factory default is 123456)
2. Exit	*

Set Master Code

Programming Step	Keystroke Combination
1. Enter Program Mode	* (Master Code) #
2. Update Master Code	0 (New Master Code) # (Repeat New Master Code) # Master code is any 6 digits
3. Exit	*

Add User PIN(s)

User ID: 0~499

PIN length: 4~8 digits

Programming Step	Keystroke Combination
1. Enter Program Mode	* (Master Code) #
2. Add PIN	1 (User ID) # (PIN) # (Repeat PIN) # The PINs can be added continuously
3. Exit	*

Add User Card(s)

User ID: 0~499

Card type: 125 KHz EM card

Programming Step	Keystroke Combination
1. Enter Program Mode	* (Master Code) #
2. Add Card: Using Auto ID (Allows VIS-3200 to assign Card to next available User ID number) OR 2. Add Card: Select Specific ID (Allows Master to define a specific User ID to associate the card to)	1 (Read Card) # The cards can be added continuously. 1 (User ID) # (Read Card) #
3. Exit	*

Change PIN Users

Programming Step	Keystroke Combination
Note: Below is done outside programming mode, users can undertake this themselves	
2. Change PIN: By Card (There will auto allocate PIN(8888) to cards when adding)	* (Read Card) (Old PIN) # (New PIN) # (Repeat New PIN) #
2. Change PIN: By PIN	* (User ID) # (Old PIN) # (New PIN) # (Repeat New PIN) #
3. Exit	Exit automatically

Delete Users

Programming Step	Keystroke Combination
1. Enter Program Mode	* (Master Code) #
2. Delete user OR 2. Delete Card OR 2. Delete all users	2 (User ID) # The users can be deleted continuously 2 (Read Card) # 2 (Master Code) #
3. Exit	*

Set Access Mode

Programming Step	Keystroke Combination
1. Enter Program Mode	* (Master Code) #
2. PIN Access OR PIN + Card Access OR PIN or Card Access	3 0 # 3 1 # 3 2 # (factory default)
3. Exit	*

Set Relay Configuration

The relay configuration sets the behavior of the output relay on activation.

Programming Step	Keystroke Combination
1. Enter Program Mode	* (Master Code) #
2. Pulse Mode OR 2. Toggle Mode	4 (1-99) # (factory default) The relay time is 1-99 seconds. (1 is 50mS.) (Default is 5 seconds) 4 0 # Set the relay to ON/OFF Toggle mode
3. Exit	*

Set Safety Mode

In safety mode, it can be set to deny access for 10 minutes after 10 failed PIN/card attempts in 10 minutes (Factory default is OFF).

Programming Step	Keystroke Combination
1. Enter Program Mode	* (Master Code) #
2. Strike-Out OFF OR 2. Strike-Out ON	6 0 # (factory default) 6 1 #
3. Exit	*

Set Buzzer

Programming Step	Keystroke Combination
1. Enter Program Mode	* (Master Code) #
2. Buzzer OFF OR 2. Buzzer ON	7 0 # 7 1 # (factory default)
3. Exit	*

OTHERS

Users Operation

Programming Step	Keystroke Combination
PIN User Access	(PIN) #
Card User Access	# (Read Card)
PIN + Card User Access	# (Read Card) (PIN) #

Pair with Controller

Pair Additional Wireless Keypad and Mini Controller

- 1) They all are already paired when out of factory, if no problem, the users do not need to do this operation in using.
- 2) One Mini Controller can be connected by **five** pcs of Wireless Keypad and Exit Button maximum.

To pair the Wireless Keypad and Mini Controller:

Wireless Keypad: * Master Code # 9 0 #

Mini Controller: Remove the back cover, and press the button "Pair"

If pair successfully, there will be one beep from both the controller and the keypad, you can add the keypad continuously
If not, there will be three short beeps, then please repeat the setting.

The keypad does not need to be entered * for exit in this step.

Reset to Factory Default

Open the back cover of the wireless keypad, press the button "RST" on the main board, hold it for 5 seconds, release it until hear a long beep, means reset to factory default successfully.

After that, all settings except the relay time will be back to factory defaults, **the users' information will still be retained.**
At the meanwhile, please pair the wireless keypad and wireless exit button with the mini controller again.

Low Battery Reminding

- With 3 pieces 3A (AAA) battery, the wireless keypad can work continuously for at least 1 year, basing 30 times PIN/card input a day.

If low battery of the wireless keypad, there will be 3 beeps when every key is pressed, and the LED will stay in Orange, then please replace the batteries within one week.

VIS-8009 - Simplified Instruction	
Function description	Operation
Enter the Program Mode	* (123456) # then you can do the programming (123456 is the factory default master code)
Change the Master Code	0 (New Code) # (Repeat the New Code) # (Code: 6 digits)
Add PIN User	1 (User ID) # (PIN) # (Repeat PIN) #
Add Card User	1 (Read Card)
Delete User	2 (User ID) # 2 (Read Card)
Exit from the Program Mode	*
How to release the door	
PIN Access	PIN #
Card Access	# (Read Card)
PIN + Card Access	# (Read Card) (PIN) #