

Product User Manual

1. Features:

- ◆ 1000 users high-speed capacity storage and reading
- ◆ The working mode can be converted freely, which can be used as a password reading head and output by WG26 \ 34
- ◆ The management card can be set to easily operate the user authority
- ◆ Dual-node signal output of imported relay

2. Product Introduction

(1) Technical parameters

Working voltage: DC12V

Static current: $\leq 30\text{mA}$

Card reading distance: 1-5cm

Storage capacity: 1000 user

Door opening time: 0-99 seconds

Ambient temperature: $-20\text{ }^{\circ}\text{C}$ - $70\text{ }^{\circ}\text{C}$

(2) Function setting table

Press "*" to enter 123456# into programming mode	"1"	Add user
	"2"	Modify the door opening password (4-6 digits)
	"3"	Delete a single user
	"4"	Delete all users
	"5"	Modify door opening delay time
	"6"	Restore factory settings (system initialization)
	"7"	Set add card
	"8"	Set delete card
	"9"	Change programming password
Multiple choices	"0"	Additional functions

3. Setting and using method

Note: initial door opening password 7890, programming password 123456

(1) Add card users

A: Press * programming password # 1 swipe card (If there are multiple cards, please connect Continue to swipe card, press * key to exit after completion)

B: Press * programming password # 1 3 digit user code # swipe card

Note: The user code is any 3 digits, and the continuous card reading code is automatically incremented by 1.

(2) Set the general password for door opening

Press * programming password # 2 Enter 4-6 digit password # Repeat
Enter 4-6 digit password #

(3) Delete a single user

Press * programming password # 3 swipe card
Press * programming password # 3 enter the 10 digit card number #
Press * programming password # 3 enter 3-digit number #

(4) Delete all users

Press * programming password # 4 repeat 6-digit programming password #

(5) Modify door opening delay time

Press * programming password # 5 enter 1-99 digits #

Note: the door opening delay is 0-99 seconds, 5 seconds by default and 99 seconds at most.

(6) Restore factory settings

Press * programming password # 6 repeat 6-digit programming password #

(7) Add card settings (management card, parent card)

Press * programming password # 7 swipe the card

Note: when using, directly swipe the card to enter the card adding mode, and you can directly swipe the card to add users

(8) Delete card settings (management card, parent card)

Press * programming password # 8 swipe the card

Note: when using, directly brush the delete card to enter the programming mode, and you can directly delete the user by number

(9) Modify code password

Press * programming password # 9 New 6-digit programming password #
repeat New 6-digit programming password #

(10) Exit programming mode

Press * to directly exit the programming mode, directly jump to the standby mode, and automatically exit without action for 10 seconds

4、Factory default settings

Serial number	Project	Parameter
1	Programming password	123456
2	Door opening password	7890

5、Additional functions

Normally open mode: press 0 # after opening the door with password or swiping card, green light to keep on

Return to the normally closed state: press 0 # or any unlock to cancel the normally open state

Open combined door opening: Press * programming password # 0 21 # (card + password)

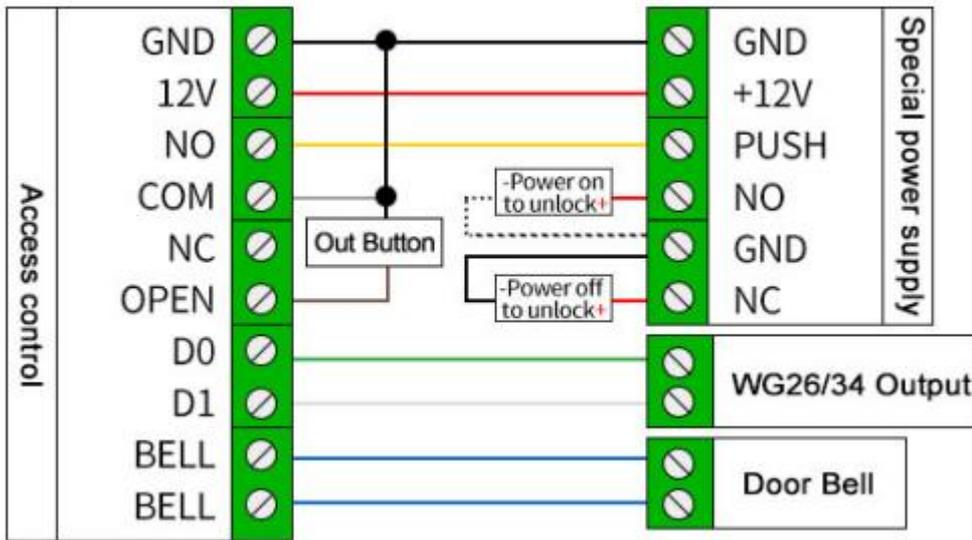
Close the combined door opening: Press * programming password # 0 20 #

Head reading mode: Press * programming password # 0 31 # (default WG26)

Access control mode: long Press 1S * programming password # 0 and input 30#

6、Wiring diagram

1. Wiring diagram of special power supply



2. Wiring diagram of ordinary power supply

