

LUCKING DOOR T10 Access Control Keypad IP65 Vairem User Manual

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Specifications

Technical parameters:

Item	Value	Item	Value
Operating voltage	DC 12V±10%	Storage	1000
Operating current	< 100mA	Card type	EM(standard) /Mifare(optional)
Operating temperature	0°C—60°C	Reading distance	1 5CM
Weight	350g	Dimensions	130*58*24mm

Factory Default:

Item	Value	Item	Value
Authentication Mode	Card or Password(PIN)	Common PIN	None
Unlocking Duration	5 S		

Light and Sound indicates:

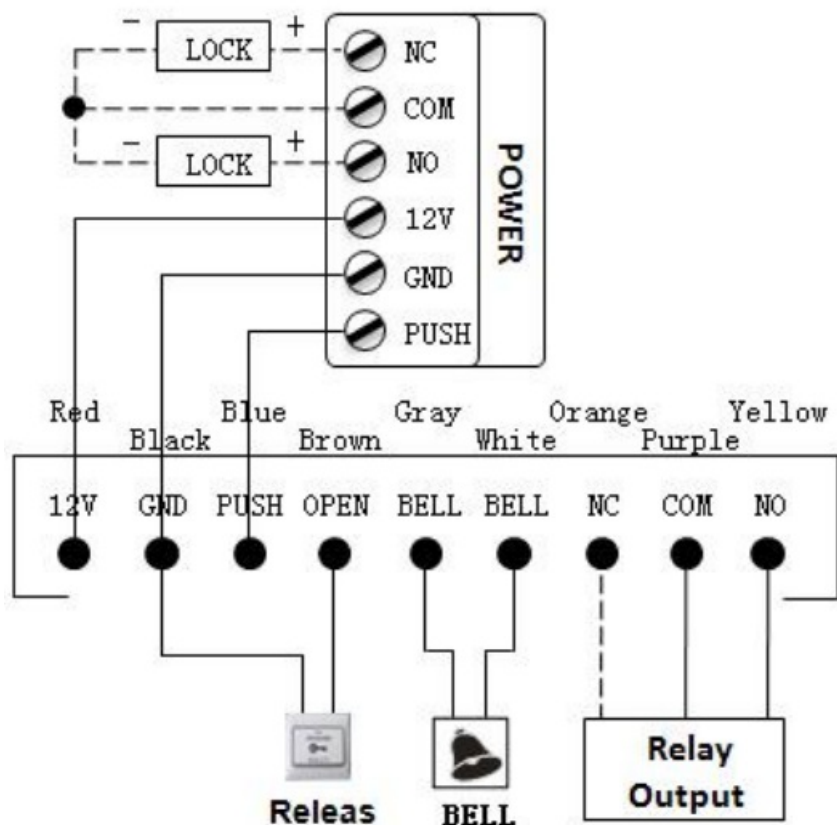
Light: red and green

Light Description	Indicates
Red light flash every 2 sec(Slow flash)	Standby state
Green light flash every 0.5sec(Fast flash)	Pending further operation
Red light is always ON	Programming state
Green light is always ON	Unlocking state
Red and green light flash alternately	Restoring Factory Programming Password

Sound: beep

Sound Description	Indicates
1 short beep	Valid input
3 short beeps	Invalid input
1 long beep	Programming state
3 long beeps	Restoring Factory Programming Password

Installations Guide



Remark:

If let Relay drive electric-lock, please connect a backward diode with the lock's "+" and "-" poles.

Programming Guide

Detailed Programming Guide

Programming Password Default: 123456, all password can be 3~6 digits

Perposep		Operations?'	,,, 'InstnialOss?;
B a s i s . F u n c t i o n	Change Programming Password (Pro.PW)4i	# Pro.PW # 0 new Pro.PW # new Pro.PW #4 ³	If Pro.PW lost, perform 3.2to reset to Factory Default (123456) ³
	Add user cardio	# Pro.PW # 1 swipe cards #4 ³	If add series cards, swipe cards continuously«
	Set Common Access Password+)	# Pro.PW # 21 new Common PIN #4)	Common Access Password is only one. Open method: Common Access Password #4:
	Delete all users4 ³	#Pro.PW # 40 0000# 4:	Delete all cards and PIN except Common Access Password4 ³
	Delete user by swiping card+	#Pro.PW # 41 swipe cards # &	If delete multi cards. read cards continuously&

Exp and Function			
Add Private Access Password(PIN)	# Pro.PW # 22 PIN # •-'	PIN can be more. Open method: PIN #+:,	
Add card by input card No + ¹	# Pro.PW # 23 input card No #+'	Card No. is 10-digit or 8-digit, machine auto-identify+)	
Add multi-card by input card No. zone+i	# Pro.PW # 24 input start card No. card Qty #4-	Card Qty is 4-digit (If one-time add twenty cards , input 0020)+ ¹	
Add 'card +PINT4:i	# Pro.PW # 3 Read card PIN #-4- ⁷	If modify PIN, see 3.54'	
Delete user by input User ID No .4 ³	# Pro.PW # 42 input User ID No #4 ³	About User ID No. see 3.4+)	
Delete user by input card No .+=	# Pro.PW # 43 input card No #4)	Card No. is 10-digit or 8-digit, machine auto-identify.i	
Delete user by input PIN+)	# Pro.PW # 44 input PIN it+)	PIN is 3-6 digits +3	
Delete all PIN users	# Pro.PW # 45 1111 #0	Use for PIN users (Do not include Card users and Card +PIN users) +)	
Change Open time4 ³	# Pro.PW # 5 XX #4 ²	XX can be 2-digit, and the max. 1, 99. If input 00, the signal output time is 0.2	
Set Open mode4 ¹	#Pro.PW # 6 XX fit+D	XX can be 01(only Card) / 02 (Card or Access Password)/ 03 (SSW	
Reset Factory Default4 ³	# Pro.PW # 8 99 #4 ³	Except Programming Password and Manager Card.	

To reset to Factory Programming Password 123456

Step1 Turn off power and connect bin 2&3 of RST(S1)

Step2 Turn on power and buzzer gives 3 long buzz with green light flash fast

If need to set Manager Card, now read two empty cards first one as Manager Add Card and Second one as Manager Delete Card with red light flashing and continuous short buzz . Step3 Turn off power, disconnect bin2&3 and connect bin 1&2 of RST

Step4 Turn on power again.

How to use Manager Card – MAC&MDC

To add a card user in standby mode: read MAC read new cards read MAC

To delete a card user in standby mode: read MDC read registered cards read MDC

To delete all users in standby mode: read MDC read MAC read MDCRemark: User cards can be added or deleted continuously.


User ID No. explain

User ID is auto-generating 4-digit number started at 0001. The number increases with adding user one by one and ignores deleting user. Common Access Password has no ID.

How to change PIN (When open mode: card+ PIN)

After reading card and input corresponding PIN to open the door, within 5 seconds, long press # until the green light flash fast and then input new PIN # new PIN # , new PIN changed successfully with a long buzz.

Documents / Resources

	<p>LUCKING DOOR T10 Access Control Keypad IP65 Vairem [pdf] User Manual T10, Access Control Keypad IP65 Vairem, Access Control Keypad, Control Keypad, Keypad, T 10</p>
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