

**Touch Screen Standalone Access Controller - support OEM logo**

NO	Item	Value
1	Operating voltage	DC 12V±10%
2	Operating current	< 100mA
3	Dimensions	140*45*17mm
4	Weight	110g
5	Ambient temperature	-10℃—60℃
6	Relative humidity	20%—80%
7	Storage	1000users
8	Card type(alternative)	EM(ID) card(IC card for options)
9	Card reading distance	1—15CM

Factory Default:

Programming Password	123456
Common Access Password	None
Relay Unlock output	5 Seconds
Open mode	Card or Access Password Access Password include Private Access Password (PIN) and Common Access Password
Security mode	OFF
Backlight (For options)	Auto
W26 port (For options)	Input

Light and Sound indicates:**Light: red and green**

Light Description	Indicates
Red light flash every 1 sec (Slow flash)	Standby state
Green light flash every 0.5sec (Fast flash)	Pending further action
Red light is always ON	Programming state
Green light is always ON within Open Time	Unlocking state

Sound: Buzz

Sound Description	Indicates
1 short buzz	Valid input
3 short buzz	Invalid input
1 long buzz	Programming success
Continuous long buzz	Restoring factory programming passwords

Installations Guide:

NO	Mark	Color	Function
1	+12V	Red	Power+
2	GND	Black	Power-
3	DATA0	Green	WG DATA0
4	DATA1	White	WG DATA1
5	BELL+	Blue	BELL
6	BELL-	Purple	BELL
7	PUSH+	Yellow	5V Voltage output
8	OPEN	Brown	Door Release
9	LOCK+	Orange	LOCK+(12V)
10	LOCK-	Grey	LOCK-

Note:

- 1.Select LOCK terminal to NC or NO by Jumper S2
- 2.When select NO, Unlock Time should be set as Instant Output to avoid burning electric lock b ecause of long time power supply



