# **Product Description**

## 1. Specifications

## 1.1 Technical parameters:

Card type(alternative)	EM Card (IC card for options)	
Storage	4000 users	
Operating voltage	DC12V ±10%	
Operating current	<100mA	
Card reading distance	1~15CM	
Ambient temperature	0°C~60°C	
Relative humidity	20%~80%	
Dimensions	115×80×24mm	
Weight	110g	

## 1.2 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	

## 1.3 Light and Sound indicates:

Light: red and green

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

## 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		

#### 2. Installations Guide

Mark	Colour	Function
+12V	Red	Power+
GND	Black	Power-
PUSH	BLUE	Low-level output
OPEN	Yellow	Door Release
BEL+	Grey	BELL+
BEL-	Purple	BELL-
DATA	Green	WG DATAO
DATA1	White	WG DATA1

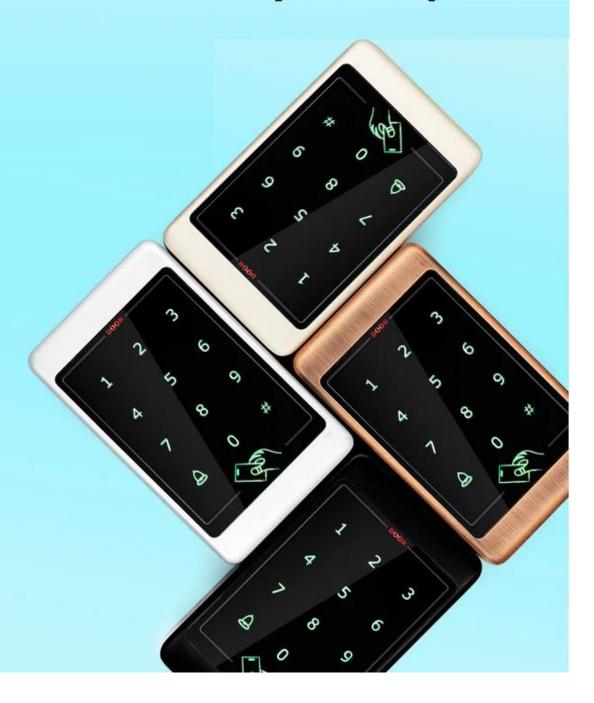
NC	Brown	Relay NC output
COM	Orange	Relay Com output
No	Pink	Relay NO output

## Advantage

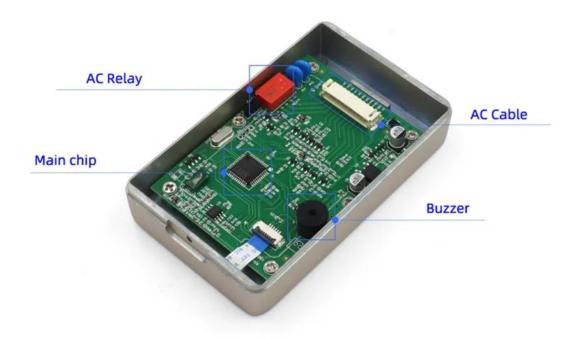
1. High-strength metal shell, brushed surface, beautiful appearance 2. Original imported smart chip 3. Fully sealed and potted with PC glue, sealing grade IP68

## **Product Show**

# Touch Metal access control 4 Colors & Waterproof option



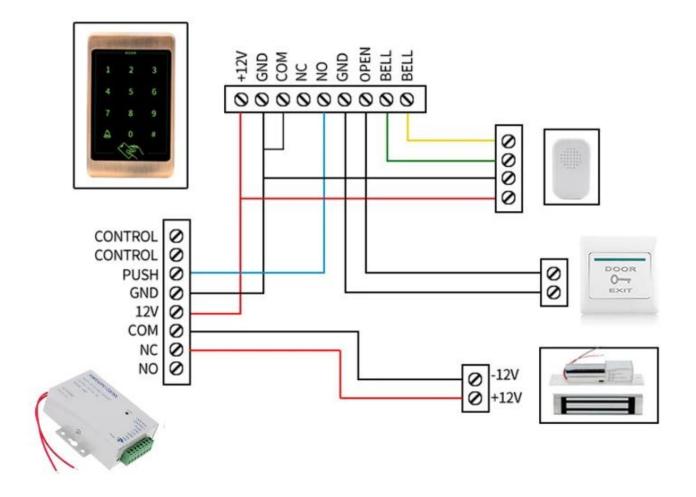








Application for Touch Keypad RFID & Keypad AccessControl , 125Khz EM1000 USer Capacity



# You May Need

# **Complete Door Access Control Solution Provider**













**RFID Card** 

RFID Key fob

**RFID Wristband** 







**RFID Reader** 

Long Distance UHF Reader

Access Control Reader



## WHY CHOOSE US?

## Long History & High Reputation

Founded in 1999. Great Creativity Group dedicates in R&D, producing and sale of RFID products and Plastic Card. We own 12,000 square meters factory, 3000 square meters office and 8 branches so far.

## Advanced Equipments & Ultimate Production Ability

2 Modern high standard production lines with monthly output 30,000,000pcs cards. Brand-new CTP machines and Germany Heidlberg offset printing machines.
10 sets of compounding machines.

#### Self R&D Customization

Our company offering management application project, equipment application, scheme and personalized RFID end product.

## Strict Quality Control

Strict QC System from raw material to finished products.

We have passed certifiated ISO9001, SGS, ROHS, EN-71, BV etc.

We promoise all products will be examined strictly and
we ensure that the products we deliver to you with top quality.

## **ABOUT GOLDBRIDGE**



As a one of leading manufacturer and exporter of RFID products in China, We have been in this field for 20 years already. We have rich production and exportation experience on RFID products. Our strength products are: rfid card, rfid Keyfob, rfid wristband, rfid tag and various rfid reader. We are also the access control solution provider.







Established in 1999, Shenzhen Goldbridge has witnessed the technological innovation from rfid card to rfid tag,the overall change of market products in the past 20 years, and registered "Shenzhen Goldbridge Industrial Co., Ltd." in 1999.

At present, Goldbridge has developed into a National High-Tech Enterprise, which is specialized in the integration of production, market and research. S tarting from the PVC cards and RFID cards factory with only 66 workers,



Goldbridge has accomplished the successful transition from traditional manufacturing industry to IOT technology enterprise(RFID technology development).

With the accumulation of dozens of software copyrights and utility new inventions and patents, Goldbridge has been rewarded as "National High-Tech Enterprise", "Shenzhen High-Tech Enterprise", and has become an integrated enterprise which focuses on research, production and market. Meanwhile, by adopting the "Military + School + Family" corporate culture concept, accompanied by the continuous innovation of businessmodel and marketing model, plus the B2B, B2C platform and excellents ales team, Goldbridge sells its products all over the world.







## **Honers & Certificates**



## FAQ

Q Do you accept Trade Inssurance?

Yes of course, please click here to issue a trade inssurance order.

Α

Do you offer a customized sourcing service?

Yes please contact our sales team directly.

What format files shall we send for printing?

Adobe illustrator would be best, cdr, Photoshop and PDF files are also OK.

Q How long is your warranty time?

A Function warranty time is 3years, printin warranty time is 1year.

You may negotiate with our sates team when ordering.

Q Do you own your own factory?

A Yes we have 3000 square meter workshop for RFID/NFC products.

Q Could I get the free sample for testing?

Yes, in order to how our sincerity, we could support the free sample to you for testing..

Q Do you also supply OEM service?

A Yes, Since we keep professional manufactory with own moulding line and product line, so you could put your LOGO on our products to make them unique



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