

## RF hotel door lock including:

A: MIFARE® card for hotel lock, ( use with USB port card encoder and software)

B: Temic card hotel lock, ( use with USB port card encoder and software)

C: EM hotel lock, (use standalone, no need software)

## Main Features of our hotel door lock

1. It is forged by Zink alloy(stainless steel or copper) once, with high security and solidity nature.
2. Intellectual ultra thin little core of lock, This makes the breakage to the door as little as possible when making holes.
3. Free handle, to prevent the external stress from ruining the internal structure. The working life is long.
4. We test every circuit board to ensure its life span.

## Technical Parameters:

Working voltage	6.0V (4 pieces of No.5 alkaline batteries)
Static current	$\leq 15 \mu\text{A}$
Card reading current	$\leq 20 \text{ mA}$
Lifespan of batteries	10 months or above
Indication of lacking voltage	4.8V
Induction distance	>25mm
Working temprature	-20°C~70°C
Working humidity:	$\leq 80\%$

## Lock and software working steps

- Computer(to install the software), card encoder, cards,locks are the base one.Also, you could the Energy saving switch, data collector to the system..as you can see the attach photo.

- The software will be supplied to you in FREE.

- With the help of software, you will finish setting up the hotel lock easily..and in the reception of hotel , the hotel staff will make the room card for guest.

- Then the guest get the room card and walk to the right room, swipe the card to the lock for unlocking , then insert the card to Energy saving switch to get the power if required.

- As a manager, you can get the daily/monthly/yearly report with the software.

- Also, the data collector will help you to get the preserve records from lock and read them on PC.



**RF card**



**RF card reader**  
(used for issuing room card to guests)



**Data collector**



**opening the door with RF card**



**collect opening records from hotel lock**