### 1、Smart Card Open

Intelligent IC chip instead of traditional mechanical key, use the lock software to issue relative smart card to open ,specified door in specified time period.

#### 2、No Need Web

Setting management information through management software, using smart card to transfer data between lock and system to achieve hierarchical management and district management, easy to install and operate.

# 3、Real Time Open Record

Black box inside the door lock can store the latest 990 door opening records (Including mechanical key open, emergency card open and turn handle open inside room), all opening records can download by handset unit.

# 4. American Standard Lock Body with Five Latch

Adopt safety American standard lock body with five Lacth lock. The hiding wiring installation way can avoid damage of wires during door lock installation and using.

#### 5. Alarming

When the lock latch can not stretch out normally(door don't close well), lock will have sound and light alarming to reminder guest or administrator to close the door; when guest are resting, they can stretch out the deadbolt and lock will reminder automatically by red light to indicate "No Disturb."

### 6、KABA Keyway Cylinder with Two Line Pins

Adopt KABA keyway high security cylinder, can use mechanical keys to open the door any time

### 7, Emergency Access

Inside room can press down the handle to open the door in emergency situation to leave room.

## 8. Hierarchy Management

According to management rights to issue different permission level management smart cards to make the hotel management be more reasonable.

#### **Technical Specification**

Registered	No limitation	Static Current	<15uA
Cards Number			
Reading Time	<1s	Dynamic Current	<120mA
Reading	<3cm	Lower Voltage Warning	<4.8V (250 times at least)
Range			
Sensor	13.56MHZ	Working Temperature	-20℃~50℃
Frequency			
Working	4PCS LR6 alkaline batteries	Working Humidity	20%-80%
Voltage			

Caution: The user is cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -- Reorient or relocate the receiving antenna.
- -- Increase the separation between the equipment and receiver.
- -- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

#### **FCC Radiation Exposure Statement**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.