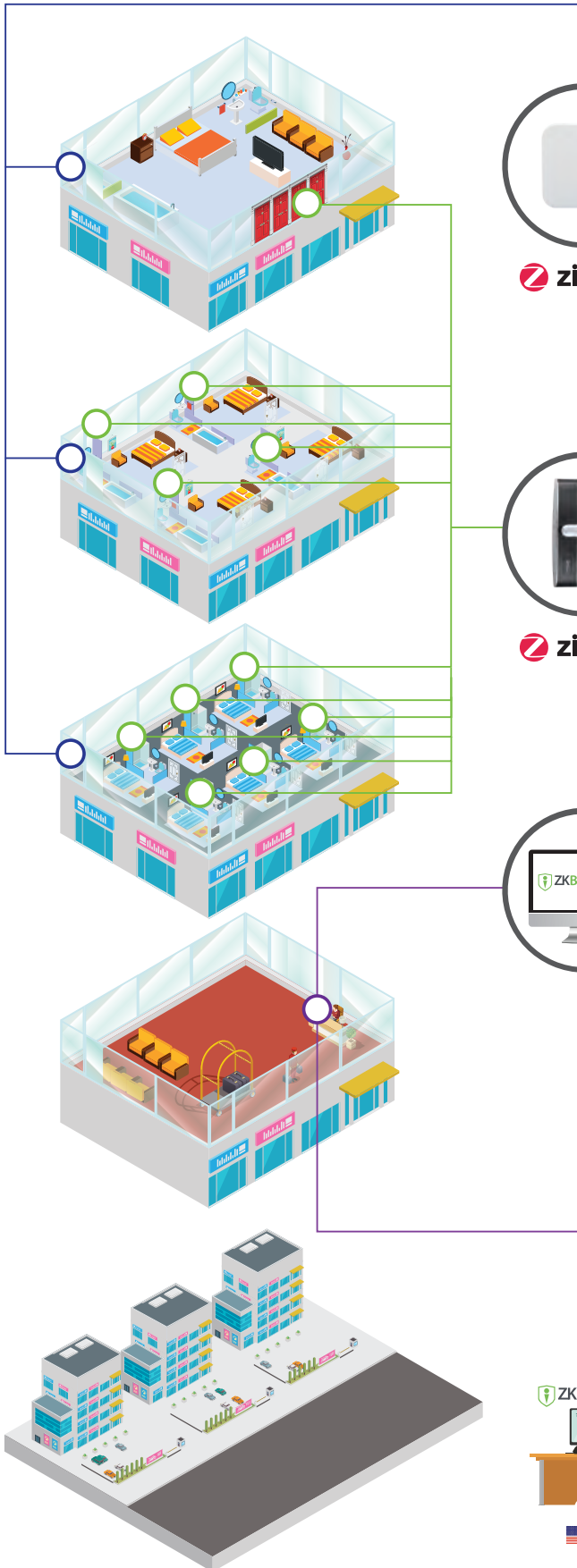# Wireless Hotel Lock Solution

Providing High-quality Wireless Door Lock System for Hotel Guests

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Security, efficiency and design have always been critical to hotel industry. To satisfy users' needs, especially the requirements of high-quality wireless door lock system, ZKTeco has been striving for enhancing performance of its hotel door locks. Now, ZKTeco has just released a combination of wireless door lock and ZKBioSecurity as an integrated and complete solution for hotel industry.

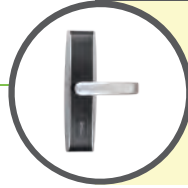# Wireless Hotel Lock Solution

Wireless Control Panel

RG4100+
- Standard Zigbee HA protocol
- Simple configuration
- Ultra-small size, saving space
- Multi-lock management capacity (up to 20 locks)

zigbee

Wireless Hotel Lock

ZL400
- ZigBee communication
- Support remote always-open mode
- With advanced 13.56 MHZKz Mifare card technology
- Customizable password & card sector for issued cards
- Online checking lock status

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Web-based Security Platform

ZKBioSecurity
- All-In-One solution
  (Access control, time attendance, patrol, hotel,
  video surveillance, elevator and visitor)
- Simple structure and smooth workflow
- Multi-door management capacity
  (Up to 2,000 doors in single server and 8,000 doors
  in multi-server)

ZKBioSecurity Server

ZKBioSecurity — USA
ZKBioSecurity — Australia
ZKBioSecurity — France
ZKBioSecurity — Indonesia

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Wireless Hotel Lock Solution

Wireless door lock requires no wiring and interlinkage, thus significantly lowering the difficulty of the installation of door lock surveillance network for hotel and office use. The wireless data communication and control between door locks and software can be completed by Zigbee wireless connection.

1 Wireless Hotel Lock

2 Wireless Control Panel

3 ZKBioSecurity Software

4 Mifare Card

1. Wireless Hotel Lock

ZKTeco Hotel Lock uses Zigbee wireless transmission technique. Upon connection to wireless control panel and setting via ZKBioSecurity software, hotel users may use registered door cards (Mifare card) to open room doors; staff members may also check any door lock status via the software.

2. Wireless Control Panel

Wireless control panel supports Zigbee wireless transmission technique, a single wireless control panel controls up to 20 door locks and enables unlimited connection, thus making it especially suitable for 5-star hotels with up to several thousands of rooms.

3. ZKBioSecurity Software

ZKTeco Hotel Lock uses functionally magnificent ZKBioSecurity security software, which enables independent review of power supply status of any door locks. With the embedded elevator module, staff may also controls access rights of users of elevators.

Supports Mifare Card Door Opening

ZKTeco Hotel Door Lock supports Mifare contactless smart cards. Upon scanning a verified card by the door lock reader, the door can be opened.

Wireless Controller Communication with lock by ZigBee

ZKTeco Hotel Door Lock utilizes Zigbee technique for connection and remote control. With ZKBioSecurity connecting the wireless control panel, Mifare cards' door opening order can be delivered, thus guests are enabled to open doors at designated time.

Wireless Controller

Wireles Hotel Lock

Low Power Consumption and Real-time Power Status Monitoring (Support more than 10,000 access)

Zigbee is power saving, inexpensive and data saving. With strict tests and inspections, after fully charged ZKTeco Hotel Locks supports up to 10,000 times of card reading and door opening.

Administration staff may also use ZKBioSecurity to check independently the power status of door locks.

Wireless Hotel Lock Control Panel Can Manage Up To 20 x ZL400

A wireless control panel supports up to 20 door locks, two panels thus controls 40. With unlimited connection of panels, the Wireless Hotel Lock Control Panel is very suitable for luxury hotels and guest residences.

Wireless Control Panel   Wireless Hotel Lock   x 20

Report Lost Card

Guests are given door cards during check-in. In case any card is lost, staff may use the "Report Lost Card" function on ZKBioSecurity to cancel the lost card via transmitting data to the designated door lock, and activate another door card for convenient card replacement.
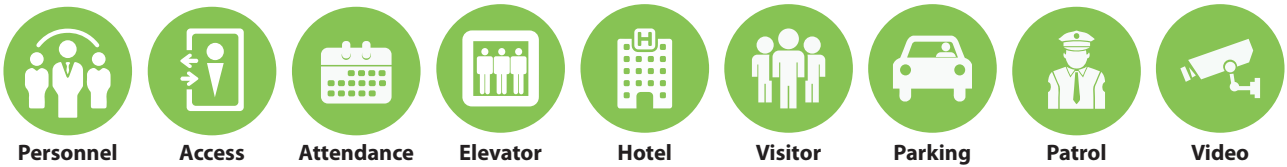

Available Soon

Open API for 3rd Party Hotel Management Software Integration

Supports inter-industry open API exchange platform for the interlinkage between ZKBioSecurity and other 3rd party applications of hotels, enabling clients' existing hotel management software and ZKBioSecurity data communication for integration and mutual sharing of guests' information to promote business.

3rd party hotel management software

Access Control & Elevator Control Functional Integration

ZKTeco Hotel Lock enables connection with the all-in-one ZKBioSecurity access control software, and embeds access control, time & attendance, elevation control (offline/online), hotel module, visitor management, parking, guarding patrol and video linkage. It is flexible that clients can pick suitable functional modules according to enterprises' needs without changing the software.

ZKBioSecurity

Personnel	Access	Attendance	Elevator	Hotel	Visitor	Parking	Patrol	Video

Elevator Operation Control by Timeslots

Apart from opening room doors, the all-in-one ZKBioSecurity access control software can also be used to control elevators and limit access to different floor by timeslots. With the Elevator Operation Control, elevators are activated only upon successful card swiping.

9:00pm - 7:00am

Going Upward to 2nd floor is Disallowed

Elevator Floor Assigned

9:30am

9:30pm