

ZKBioSecurity Online Hospitality

Wireless Hotel Lock Solution



ZKBioSecurity Online Hospitality is designed to bring security and efficiency which have always been critical to hotel industry. To satisfy the needs of this particular group of users, ZKTeco, besides providing high quality wireless door lock system, has been striving to improve the overall performance of their hotel door lock solution. ZKTeco has released and will further develop this customized version of ZKBioSecurity as an integrated and complete solution for hotel industry.

Features



Micro-Service Architecture



Biometrics Frictionless
Access Control Solution



High Security
Data Transmission



Visible Light
Facial Recognition



Extra Large Doors
Management Capacity



All-In-One Biometric
Security Solution



Web-Based Platform



Data Auto-Backup Function



Email Notifications



Time Zone Settings for Exit
Button and Auxiliary Input



Offline Elevator Control



Flexible Verification Mode



Door Activation
& Deactivation



Global Anti-Passback
and Linkage



Optical Character Recognition

Wireless Hotel Management Solution

- ZKBioSecurity Online Hospitality
- ZL400 Wireless Hotel Door Lock
- RG4100+ ZigBee Wireless Control Panel

- Online configuration of the hotel locks with software
- Online monitoring of the hotel locks' status
- Remote control of locks by one-click
- Real-time unlock records
- Access control and elevator control system integration available



What's new in Online Hospitality?

- Zigbee wireless transmission technique allowing unlimited connection; a single wireless control panel can control up to 20 door locks.
- Online monitoring and remote control modes.
- New public door features, fit for more hotel application scenes.
- Brand new microservice multi-point distributed deployment architecture platform.
- Improved database, browser and operation system compatibility.
- High concurrency communication middleware and high security data transmission.
- System language quick switching function, fast and easy switching between multiple languages. Supported English, Spanish, Thai, Indonesian, Vietnamese, Simplified Chinese, Traditional Chinese.
- Supports status check for all devices' information and communication status from system.
- Department management interface under "System" module for system information management at ease; relevant detailed information will be displayed here.

Functions

- Web-based all-in-one solution. Simple structure and smooth workflow.
- Stable and consistent communication with hardware.
- Supports ZKBioSecurity Mobile Client for various operations.
- Advanced access control features (Global Anti-Passback, Global Linkage, Global Interlock, and more).
- Alarms and events email notifications.
- Supports card printing/badge printers/QR code and barcode scanners.
- Flexible 3rd party API and Active Directory integration to integrate with 3rd party software.
- Supports ZKBioHA high availability system, to ensure 24/7 continuity system operation.
- Avoid service bloated caused by single point deployment; support multi-point distributed deployment of service.
- Full support on Visible Light Facial Recognition devices, providing the fastest and most secure user identification experience.
- Face intelligence camera working with controllers to achieve biometrics frictionless access control solution.
- New architecture, comprehensively improves software operation fluency.

Software Specifications

Customized Version	Online Hospitality 3.1.5.0_R_C
System Architecture	Server/Browser
Door Capacity	From 25 to unlimited doors (customization upon request)
User Capacity	30,000
Database	PostgreSQL (Default), MS SQL Server & Oracle (Optional)
Supported OS	Windows 7/8/8.1/10 Server 2008/2012

Minimum PC Requirements

Suggested Browsers	IE 11+ / Firefox 27+ / Chrome 33+
CPU	Dual core processor with speeds of 2.4GHz or more
Memory	4GB or above
Storage	30GB free space or more. (NTFS Recommended)
Monitor Resolution	1,024 x 768 or above

