



ZKBioSecurity

All in One Solution



ZKBioSecurity, the "All in One" web security platform developed by ZKTeco has become more powerful than ever. The updated version 3.0.3.0 features Superb security functions such as HTTPS encrypted communication, doors emergency lockdown, up to 66 bits flexible card format, personnel multi-card support, smart data analysis and the latest add on - the Patrol Module - to efficiently manage security guards patrol tours using the existing access control readers, reducing costs and ensuring patrol tasks.

Fully compatible with the revolutionary SilkID - FBI Certified (PIV07100) - fingerprint sensor and the Green Label Premium Series, the ZKBioSecurity 3.0 platform provides the most advanced multi-biometric identification solution in the industry, taking the user experience to the highest level.

Features:



Web Based Platform



All-In-One Solution



Many Doors
Management Capacity



Neat and Tidy, Simple
User Friendly UI



Email Notifications



Data Auto-Backup
Function



Support 3rd Party
Video Device



Global Anti-Passback
and Linkage



Huge Data
Processing Capability



Flexible Card Format



Online Guard
Patrol Feature



Time Zone Settings for Exit
button and Auxiliary Input



Flexible Verification
Mode



Activate or Deactivate
the Door

Function

- All-In-One solution (Access Control, Elevator, Visitor, Patrol, and Video Surveillance). Simple Structure and Smooth Workflow.
- Many Doors Management Capacity (Up to 2,000 doors in Single Server and 8,000 Multi-Server).
- Stable, Fast and Consistent Communication.
- Advanced Access Control Functions.
- Global Anti-Passback and Linkage.
- Video Integration Compatible with Third Party Device.
- Automatic Data Backup.
- Alarms and Events Email Notifications.
- System Log Monitoring System.
- Supports InBio Pro Access Control Panels and Green Label Product Series.

Software Specifications:

| | |
|---------------------|--|
| Latest Version | 3.0.3.0_R |
| Pervious Version | 3.0.1.1_R |
| System Architecture | Server/Browser |
| Door Capacity | 2,000 Single Server/ 8,000 Multi-Server |
| User Capacity | 30,000* |
| Database | PostgreSQL(Default), SQL Server & Oracle(Optional) |
| Supported OS | Windows 7/8/8.1/10/Server 2008 (32/64) |
| Suggested Browsers | IE 11+/Firefox 27+/Chrome 33+ |

Minimum PC Requirements:

| | |
|--------------------|---|
| 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 | 1024 x 768 or Above |



What's new in v3.0.3.0?

- HTTPS Encrypted Communication
- Emergency Lockdown Function
- Guard Patrol Module with Real Time Monitoring
- Fingerprint, Face and Finger Vein Verification
- Support LED Message Panel
- Scheduled Verification Mode
- Standard support up to 66 Bits Flexible Card Format Setting (HID/ Desfire / Felica / Legic and longer card number)
- Smart Data Analysis(Graphs & Chats)
- Support MultiPersonnel Card
- Scheduled Exit Button and Auxiliary Input
- Batch Personnel Access Control and Elevator Settings
- SilkID USB Sensor SLK20R & FR1500 RS485 Reader Support
- Green Label and inPulse Series Support
- Global Anti-Passback and Interlock Full Linkage Support
- Scheduled Email Visitor Reporting
- Optimized Events Search & Filtering

