

ZKBioPack

Integrates ZKAccess IP-based Biometric readers with RS2 Technologies Access It! software

ZKAccess biometrics and RS2 Technologies' Access It! access control system enhances building security with minimal effort.

Numerous benefits derived from ZKBioPack:

- Simple - ZKBioPack launches from Access It!.
- Flexible - Supports different type ZKAccess readers.
- Scalable - No limit on number of readers supported.
- Saves time. Installation & setup is fast and simple.
- Saves money. ZKBioPack is very affordable.
- Secure - Use of Biometric readers ensures people requesting door access are who they say they are whereas ID badges can be misappropriated.
- Convenience - Say good-bye to accidental lockouts due to ID cards & PIN codes being forgotten or misplaced.

ZKBioPack Features:

Access It! Integration:

ZKBioPack is launched from within the Access It! GUI using the local workstation.

Biometric Enrollment:

Fingerprint and/or Face enrollment is fast & easy. After Access It! downloads the User ID's, simply enroll users' biometric credentials. After enrollment is complete, ZKBioPack synchronizes the biometric templates with the biometric readers at the doors.

Device Management:

ZKBioPack allows users to manage all the biometric readers at the doors from the Access It! interface.

Communication:

ZKBioPack communicates directly with Access It! while downloading user data and subsequently uploading that user data to the biometric readers at the doors.

Synchronization:

ZKBioPack synchronizes all relevant user data and biometric credentials amongst the biometric readers over the IP backbone.

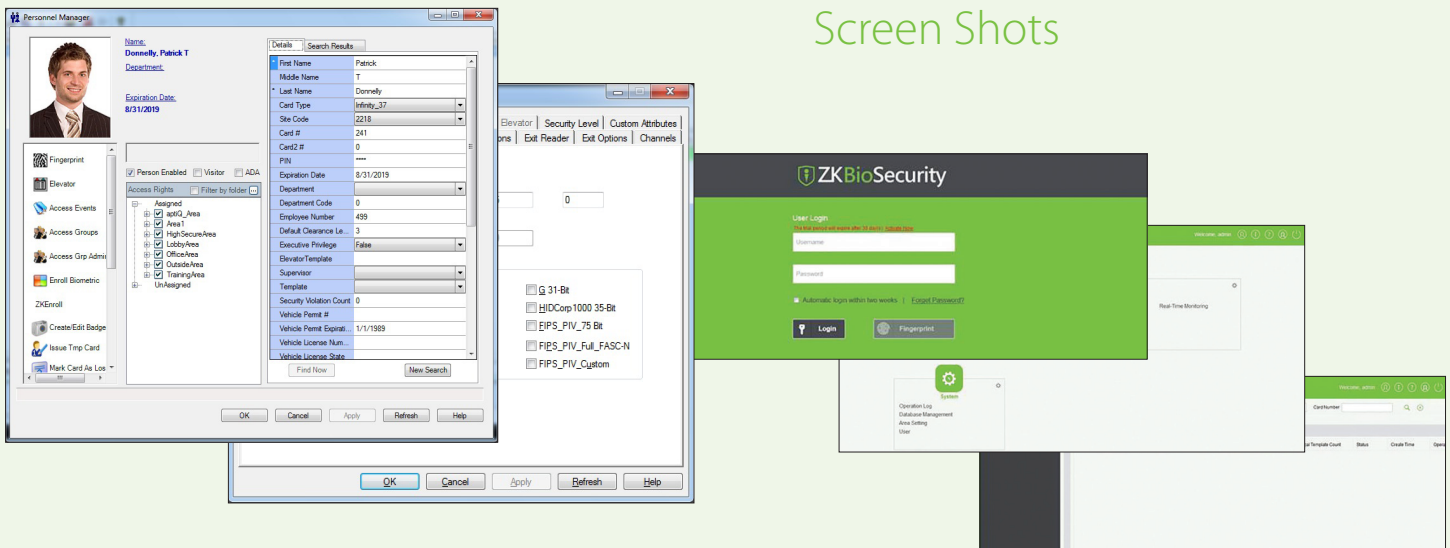
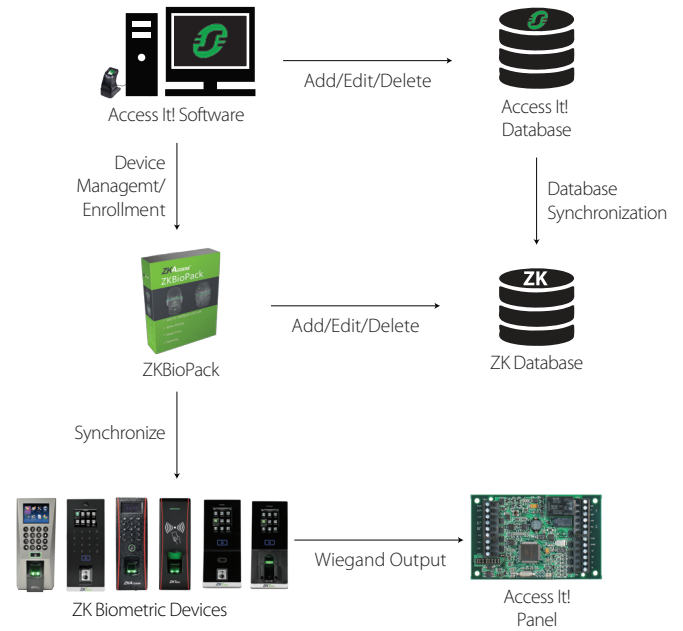
Choice of Biometric Readers:

ZKAccess F18-ID and ProCapture-T-ID indoor Fingerprint and RFID reader
ZKAccess TF1700 & TF1600 outdoor Fingerprint and RFID readers
ZKAccess MB-800-ID Face reader and inPulse+ Finger Vein reader

Technical Specifications

- **Software name:**
ZKBioPack
- **Display:**
Full sized color display with dynamic messaging
- **Advanced Template Management:**
Yes
- **Enrollment:**
Standard and duress fingers enrolled on USB fingerprint reader.
- **Database:**
PostgreSQL(Default), SQL Server&Oracle (Optional)
- **Supported Card bit-formats:**
Wiegand 26 and Infinity 37
- **Output:**
Standard Wiegand output to Access It! access control panels for validation.
- **Mifare & iClass card support:**
Models MB700 & F18
- **Multi Factor Authentication:**
Models **F18-ID**, **TF1700** and **TF1600** support Fingerprint and/or PWD and/or Card.
Model **MB800-ID** supports Face and/or Fingerprint and/or PWD and/or Card also model **inPulse+** Finger Vein reader.
- **Power Loss:**
Automatic Data Redistribution after connection loss
- **Commissioning Tool:**
For reader configuration and firmware updates

Wiring Diagram



ZKTeco USA

6 Kingsbridge Road, Unit 8, Fairfield, NJ 07004
 Phone: (862) 505-2101 • Fax: (862) 204-5906 • sales@zkaccess.com • www.zkaccess.com

© Copyright 2017. ZKTeco Inc. ZKTeco Logo and ZKAccess Logo are registered trademarks of ZKTeco or a related company. All other product and company names mentioned are used for identification purposes only and may be the trademarks of their respective owners. All specifications are subject to change without notice. All rights reserved.

