

# ZKBio Access IVS

A more comprehensive solution to take small businesses up to the next level

## Introduction

ZKBio Access IVS is a lite web-based security platform developed by ZKTeco which supports most ZKTeco Hardware. It provides abundant functionality that fulfills management requirements of small- to medium-sized businesses:

- Personnel Management,
- Access Control,
- Attendance Management,
- Video Surveillance,
- Temperature Detection and Management, System Management.



## Features

### Access Control

- Reliable access control logic
- Standard Anti-passback, Interlock, Linkage functions
- Supports most ZKTeco's access control terminals
- Automatic alarm notification
- Door status real-time monitoring
- User-friendly for one click operation
- Supports expansion board for more application



### Time & Attendance

- Flexible shift scheduling
- Set attendance by area or by different person
- Web-based attendance module suitable for multi location
- Supports multiple devices to be the time attendance point
- Face recognition record as Attendance data
- Automatic attendance report email to administrator



### VMS

- Reliable Video Management System with real-time view, playback, recoding, etc.
- Powered by Artificial Intelligence, provides face recognition such as: allowlist, blocklist control and face searching, people tracking functions
- Configure the video device alarm linkage
- Intelligent Global-Linkage between Video and Access/Time Attendance

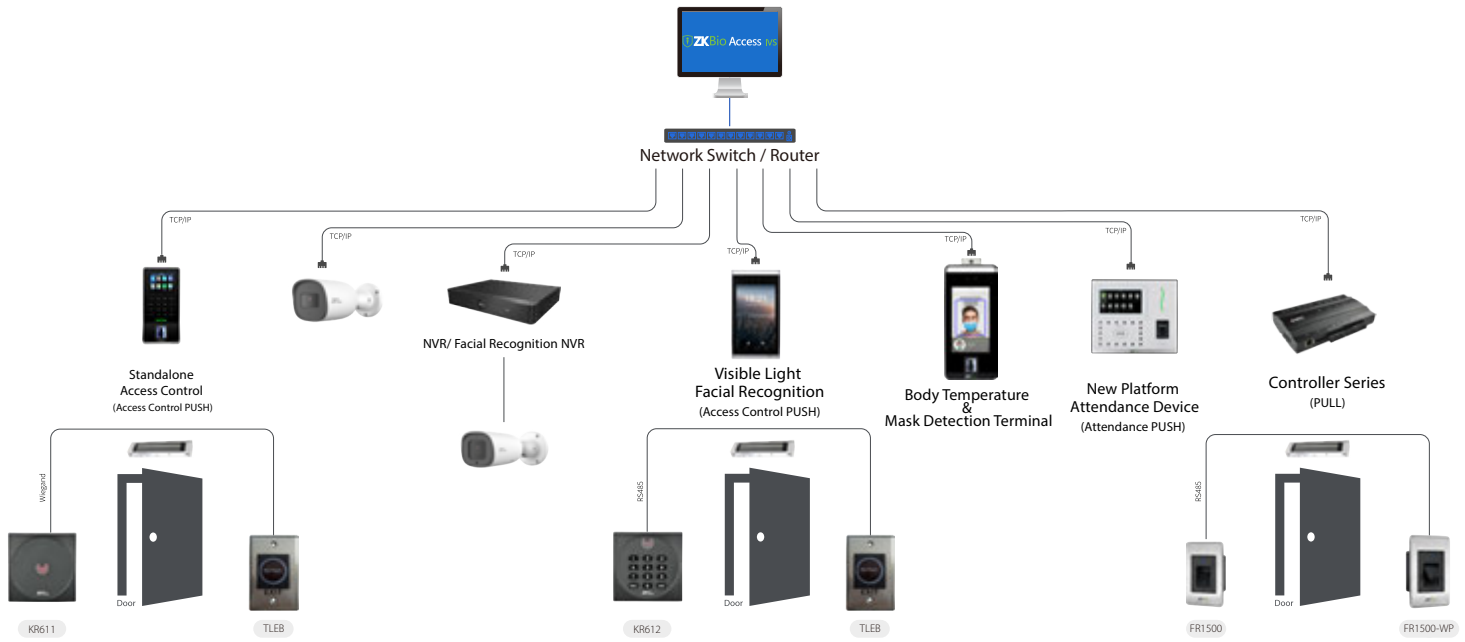


### Temperature Detection

- Supports latest Body Temperature & Mask Detection " Terminals
- Provides responsive, intuitive, user-friendly web application for screening body temperature in secure areas
- Various analysis reports



# System Topology



# Software Comparison

Software Item	ZKBioSecurity	ZKBio Access IVS	ZKAccess 3.5
Target Market	Project Charged (System Integration)	SMB Charged (Channel Distribution)	Free Software (Channel Distribution)
Architecture	B/ S	* B/ S	C/ S
Protocol	Push SDK	* Push SDK & Pull SDK	Standalone SDK & Pull SDK
Access Control Device	<ul style="list-style-type: none"> <li>- Access Control Panels (inBio Pro Series)</li> <li>- Green Label Standalone Series Devices (ProCapture-T/ ProBio/ ProFAC/ etc.)</li> <li>- Visible Light Facial Recognition Series Devices</li> </ul>	<ul style="list-style-type: none"> <li>- Access Control Panels (C3 Series/ inBio Series)</li> <li>- Standalone Access Control Devices with PUSH Firmware (F18-S/ F19-S/ F21 Lite/ MB800/ etc.)</li> <li>* Visible Light Facial Recognition Series Devices</li> </ul>	<ul style="list-style-type: none"> <li>- Access Control Panels (C3 Series/ inBio Series)</li> <li>- Standalone Access Control Devices with Pull &amp; Standalone Firmware (SC700/ MA500/ iClock Series/ etc.)</li> </ul>
Attendance Device	<ul style="list-style-type: none"> <li>- Green Label Attendance Device (G1/ G2/ G3/ G4)</li> <li>- Visible Light Face Recognition Series Device</li> </ul>	<ul style="list-style-type: none"> <li>* New Platform Push Attendance Device (IN01-A/ U160-C/ iClock580/ uFace102/ etc.)</li> <li>* Visible Light Face Recognition Series Device</li> </ul>	N/ A
VMS (Video Management System)	Support	* Support	N/ A
Multiple Admin Login	Support	* Support	N/ A
Database	PostgreSQL (Default) MS SQL Server & Oracle (Optional)	PostgreSQL (Default) MS SQL Server & Oracle (Optional)	Microsoft Office Access (Default) MS SQL Server 2005 or Above (Optional)
License Control	Support	Support (Provide Free Standard License on Official Website)	Support (Provide Public Key on Official Website)
Service Policy	1 Year Free Warranty	* 1 Year Free Warranty	No Maintenance
License Fee	Contact us for Pricing	Contact us for Pricing	Free

\*: ZKBio Access IVS special features

