

# ZKBio WDMS

## Powerful Web-Based Data Master System



ZKBio WDMS is a middleware software. It is also known as web-based data master system.

ZKBio WDMS allows you to deploy on servers and databases for devices and transactions management.

It provides a stable connection to ZKTeco standalone push communication devices through Ethernet/Wi-Fi/GPRS/3G/4G. Administrators can access ZKBio WDMS from anywhere through the web browser or a third-party software by API to handle thousands of devices, thousands of employees, and their transactions.

The system automatically imports personnel information through user's simple configuration.

### Features



Use USB 2.0 to Import and Export Employee Information



Custom Attribute



Auto Import of Personnel Information



Managing Multiple Companies



Personnel Management



Device Communication Settings



Biometric Template Management



Export Encryption



Transaction Auto Export



Database Backup & Restore

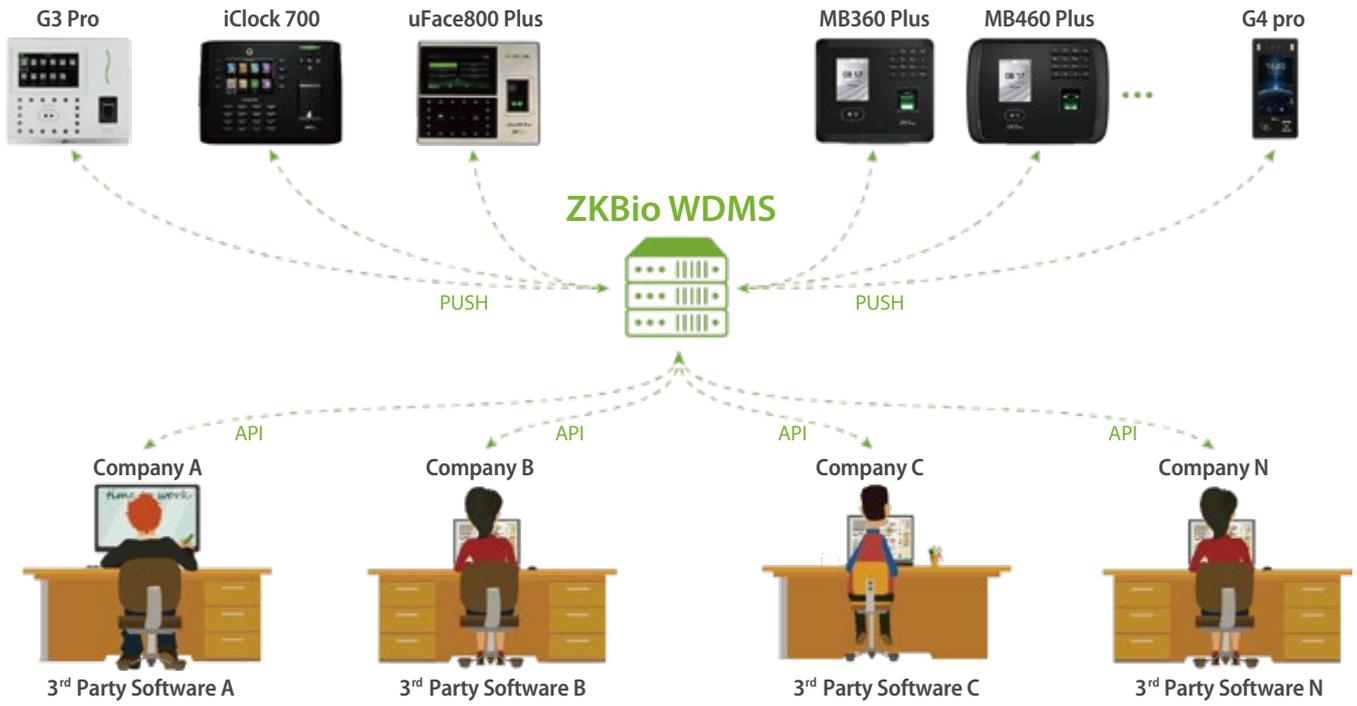


Email Settings



Login and Password Security Settings

# Configuration



# Specifications

Software	
System Architecture	Server or Browser
Suggested Devices	Standalone Device with Time Attendance PUSH Protocol & Green Label Series
Device Capacity	500 devices in a single server <i>(Please contact us for more information on capacity expansion.)</i>
Database	PostgreSQL(Default),MSSQLServer 2016 / 2019 / 2022, MySQL 8.0,Oracle 19c
Supported OS	(64-bit only) Windows Server 2012 / 2012 R2 / 2016 / 2019 / 2022 , Windows 10 / 11
Supported Mainstream Browser	Edge 117.0+ / Chrome 117.0+ / Firefox 104.0+
Monitor Resolution	1024 * 768 or above
Hardware	
CPU	Dual Core Processor with a speed of 2.4 GHz or faster
RAM	8GB RAM available or above
Storage	1366*768 or above

