

# WDMS

## Powerful Web-based Data Master System Middleware



**WDMS** is Web-based Data Master System, which is a middleware.

As a middleware, **WDMS** allows you to deploy on servers and databases for devices and transactions management.

Administrators can access **WDMS** anywhere on a browser or a third-party software by API to handle thousands of devices.

The Mask & Temperature Detection (MTD) module records data about body temperature and mask detection taken for each employee entering the controlled area.

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

## Features



Employee Information  
Export/Import with a USB



Custom Attribute



Auto Import  
of Personnel Information



Managing Multiple  
Companies



Personnel Management



Device Communication  
Settings



Biometric Template  
Management



MTD Module



Transaction Auto Export



Database Backup &  
Restore

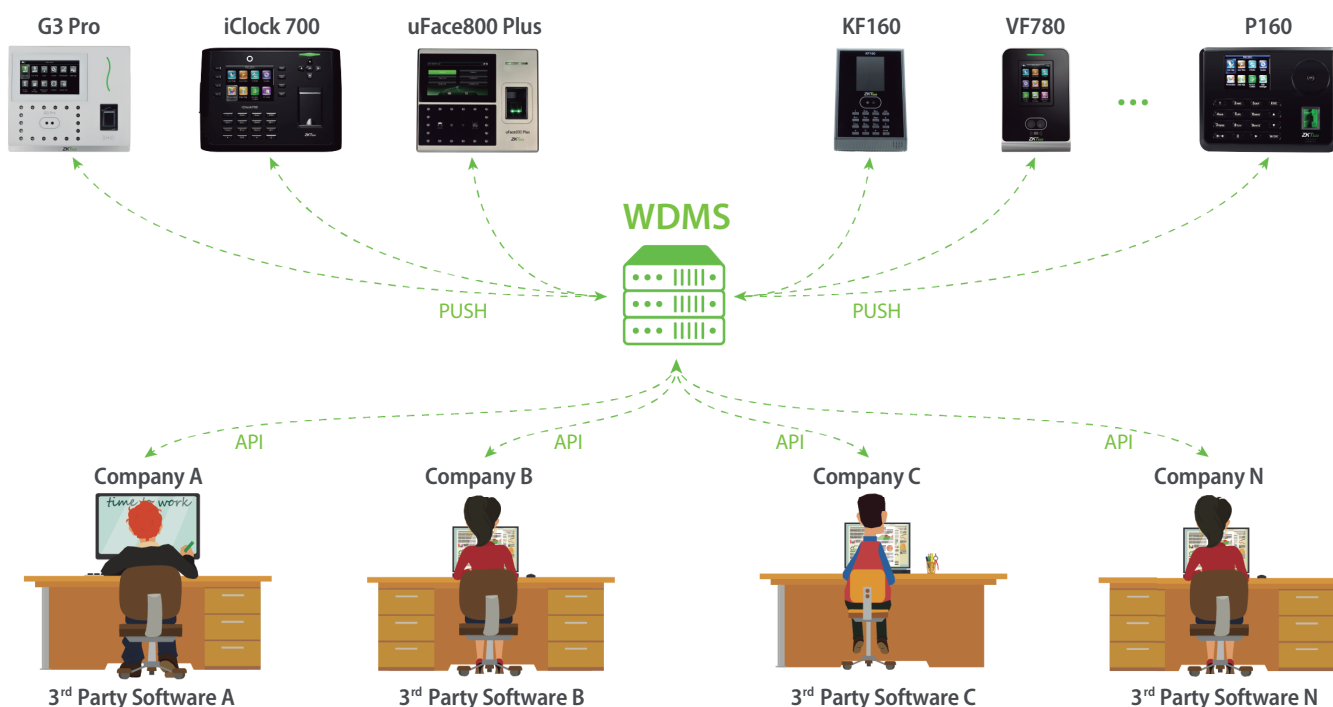


Email Settings



Login and Password  
Security Settings

## Configuration



## Specifications

Software	
System Architecture	Server or Browser
Supported Devices	<b>Standalone Device with Attendance PUSH Protocol:</b> Green Label Series / A Series / B Series / FaceKiosk Series / iClock Series / IN Series / KF Series / MB Series / P Series / S Series / Silk Series / LP Series / U Series / UA Series / Face Series / VF Series / X Series <b>Palm Scanner:</b> PV10R <b>Face Scanner:</b> FA10R
Device Capacity	500 devices in a single server (Please contact us for more information on capacity expansion.)
Database	PostgreSQL (Default), MSSQL Server 2005/2008/2012/2014/2016/2017/2019, MySQL5.0/5.6/5.7 Oracle 10g/11g/12c/19c
Supported OS	(64-bit only) Windows 7/8/8.1/10, Windows Server 2008/2008 R2/2012/2012R2 /2016/2019
Suggested Browsers	Chrome 33+ / IE 11+ / Firefox 27+
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	100GB available space or above (We recommend using NTFS hard disk partition as the software installation directory.)

