

BioTime 8.0 is a powerful web-based time and attendance management software that provides a stable connection to ZKTeco's standalone push communication devices by Ethernet/Wi-Fi/GPRS/3G and working as a private cloud to offer employee self-service by mobile application and web browser.

Multiple administrators can access BioTime 8.0 anywhere using a web browser. It can easily handle hundreds of devices and thousands of employees and their transactions.

BioTime 8.0 comes with an intuitive user interface that is able to manage timetable, shift and schedule and can easily generate attendance report.

## **Features**



Web-based Time Attendance Software



Auto Export of Attendance Report



Auto-synchronization of Biometric Templates by Area

Attendance Calculation and Reports



Flexible and Smart Shift Scheduling



Meeting Management

Security Settings

Multiple Languages

Available





Multiple Approval

Easy Integration with API



E-mail Alert for Request Approval



Visitor Management (Optional)



Real-time Monitoring



Mobile Application



Simple Access Control



Weekly Overtime Calculation

Payroll Management



Database Backup and Restore

Employee Self-Service

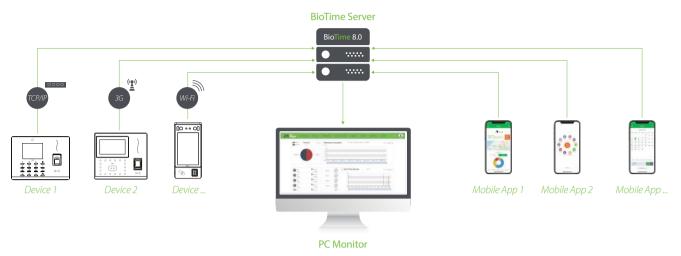
Scheduling by Group







## Configuration



## Specifications

| Software            |   |
|---------------------|---|
| System Architecture | Server / Browser  |
| Supported Devices   | Standalone Device with Attendance PUSH Protocol:<br>Green Label Series/ A Series/ B Series/ FaceKiosk Series/ iClock Series/ IN Series/ KF Series/ MB Series/<br>P Series/ S Series/ Silk Series/LP Series/ U Series/ UA Series/ Face Series/ VF Series/ X Series |
| Device Capacity     | 500 devices in a single server<br>(Please contact us for more information on capacity expansion.)   |
| Database            | PostgreSQL (Default), MSSQL Server 2005/2008/2012/2014/2016/2017, MySQL5.0/5.6/5.7<br>Oracle 10g/11g/12c/19c  |
| Supported OS        | (64-bit only) Windows 7/8/8.1/10, Windows Server /2008/2008 R2/2012/2012 R2/2016/2019   |
| Suggested Browsers  | Chrome 33+ / IE 11+ / Firefox 27+   |
| Monitor Resolution  | 1024 * 768 or above   |
| Hardware            |   |
| CPU                 | Dual Core Processor with speeds of 2.4 GHz or faster  |
| RAM                 | 4GB RAM available or above  |
| Storage             | 100GB available space or above<br>(We recommend using NTFS hard disk partition as the software installation directory.)   |



## ZKTECO CO., LTD.

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