

BioTime 8.0

Powerful Web-based Time and Attendance Management Software



BioTime 8.0 is a powerful web-based time and attendance management software that provides stable connection to ZKTeco’s standalone push communication devices with Ethernet/Wi-Fi/GPRS/3G/4G and working as a private cloud to offer employee self-service by mobile application and web browser.

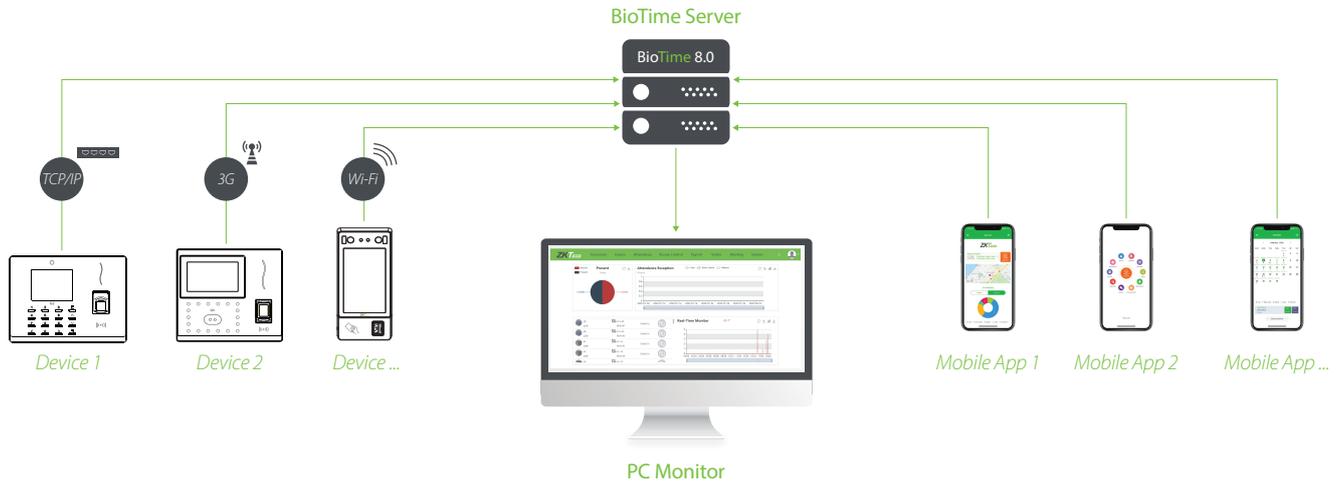
Multiple administrators can access BioTime 8.0 anywhere with a web browser. It can easily handle hundreds of devices and thousands of employees and their transactions.

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

Features

- Web-based Time Attendance Software
- Multiple Kinds of Shift Scheduling
- Employee Self-Service
- E-mail Alert for Request Approval
- Overtime Calculation
- Auto Export of Attendance Report
- Meeting Management
- Mask & Body Temperature Detection
- Visitor Management (Optional)
- Simple Access Control
- Auto-synchronization of Biometric Templates by Area
- Security Settings
- Multiple Approval
- Leave Balance
- Payroll Management
- Attendance Calculation and Reports
- Multiple Languages Available
- Easy Integration with API
- Mobile Application
- Database Backup and Restore

Configuration



Specifications

| Software | |
|---------------------|--|
| System Architecture | Server / Browser |
| Supported Devices | Standalone Device with Attendance PUSH Protocol: 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 |
| Device Capacity | 500 devices in a single server <i>(Please contact us for more information on capacity expansion.)</i> |
| 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 R2/2012/2012 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 <i>(We recommend using NTFS hard disk partition as the software installation directory.)</i> |

