

# 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 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.

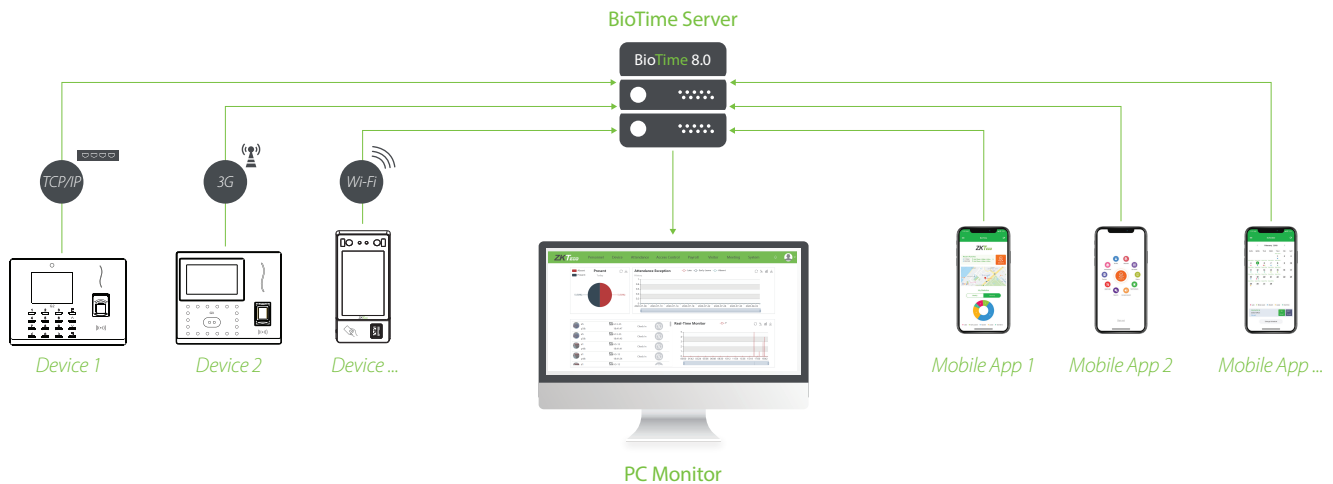
Multiple administrators can access BioTime 8.0 anywhere using a web browser. It can easily handle hundreds of devices and thousands of employees and their transactions.

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
-   
 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
-   
 Real-time Monitoring
-   
 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	<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
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, 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>

