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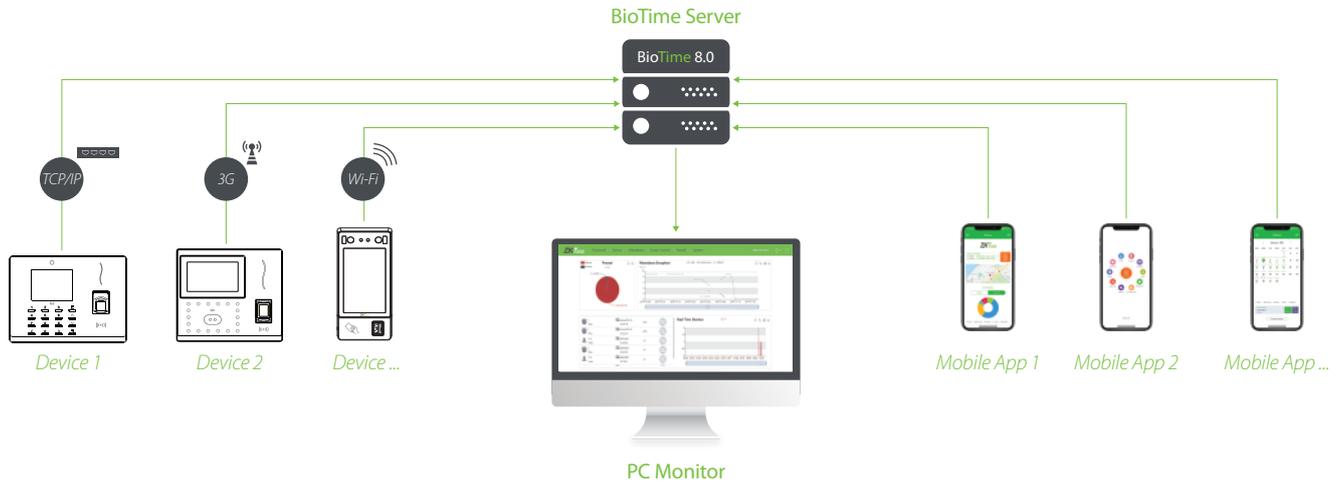
Multiple administrators can access BioTime 8.0 anywhere using a web browser. It can easily handle hundreds of devices and thousands of employees and their transactions.

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

Features

Web-based
Time Attendance Software

Flexible and Smart
Shift Scheduling

Employee Self-Service

E-mail Alert for
Request Approval

NEW
Simple
Access Control

Auto-synchronization of
Biometric Templates by Area

Multiple Admin
Privileges

Multiple Approval

Real-time
Monitoring

NEW
Payroll Management

Attendance Calculation
and Reports

Multiple Languages
Available

Easy Integration
with API

Mobile
Application

Database Backup
and Restore

Configuration

BioTime Server

BioTime 8.0

TCP/IP

3G

Wi-Fi

Device 1   Device 2   Device ...

PC Monitor

Mobile App 1   Mobile App 2   Mobile App ...

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
Database	PostgreSQL (Default), MSSQL Server 2005/2008/2012/2014/2016/2017, MySQL5.0/5.6/5.7 Oracle 10g/11g/12c
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	Available space of 100GB or above. (We recommend using NTFS hard disk partition as the software installation directory.)