

# BioTime 9.5

## Web-based Centralized Time and Attendance Software



**BioTime 9.5** is a powerful time and attendance management software that provides a stable connection with up to thousands of ZKTeco's standalone push communication devices through Ethernet/ WIFI/ 3G/ 4G and working as a private cloud to offer employee self-service by mobile application and web browser.

The software comes with an intuitive user interface that can manage timetable, shift, and schedule, and can quickly generate attendance reports. It has a roster and overtime management which simplifies the entire scheduling process of employees, a built-in API to connect third-party software, and more.

It features a modern dashboard where users can easily monitor all attendance summary, device's status, approved/ rejected/ pending requests, and real-time punches.

BioTime attained ISO certifications for information security management and data protection measures. It is compliant with ISO/IEC 27001:2013, ISO/IEC 27701:2019 & ISO9001.

### Features

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Web-based Time Attendance Software
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Multiple Kinds of Shift Scheduling
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WhatsApp Notification
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Roster Management
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Overtime Calculation
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Auto Export of Attendance Report
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Meeting Management
- API**  
Integration with Third-Party HR and ERP software
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Visitor Management
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Simple Access Control
- 

Auto-synchronization of Biometric Templates
- 

Security Settings
- 

Multiple Level Approval
- 

Leave Balance Management
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Basic Payroll Management
- 

Attendance Calculation and Reports
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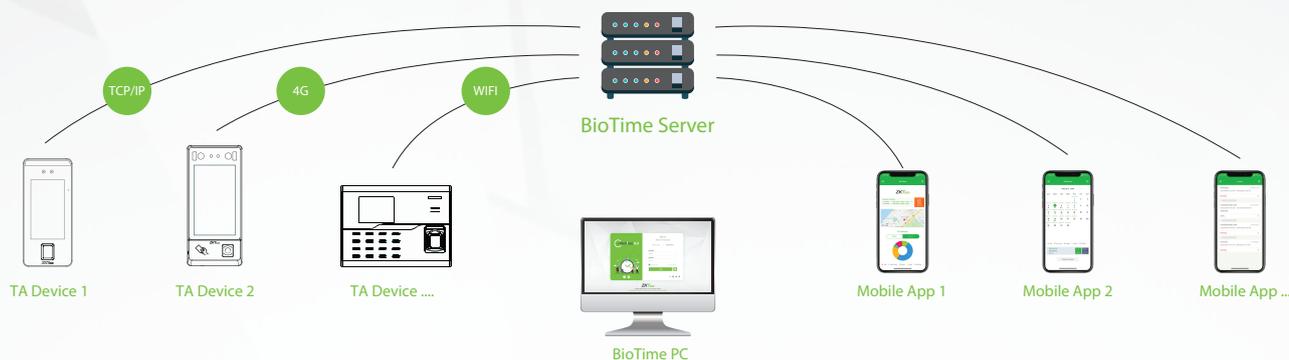
Multiple Languages Available
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E-mail Notifications
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Geofencing Mobile Punches
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Database Backup and Restore

## Configuration



## Software Specification

<b>System Architecture</b>	Web-based software
<b>Suggested Devices</b>	Standalone Devices with Attendance PUSH Protocol & Green Label Series
<b>Authentication Options</b>	Fingerprint/ Face/ Palm/ RFID/ Password
<b>Max. Supported Devices</b>	500 Devices in a single server (Please contact us for more information on capacity expansion)
<b>Database</b>	PostgreSQL(Default), MSSQLServer 2019 / 2022, MySQL 8.0, Oracle 19c
<b>Supported OS</b>	Windows Server 2016 / 2019 / 2022, Window 10 / 11
<b>Suggested Browsers</b>	Chrome 33+/ IE 11+/ Firefox 27+

## Minimum Server Hardware Requirements

<b>CPU</b>	Dual Core Processor with speed of 2.4GHz or faster
<b>RAM</b>	4GB RAM available or above
<b>Storage</b>	100 GB available space or above (We recommend using NTFS hard disk partition as the software installation directory)
<b>Display Resolution</b>	1024*768 or above

## Certifications

ISO/IEC 27001:2013, ISO/IEC 27701:2019, ISO9001, ISO20000

