

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.

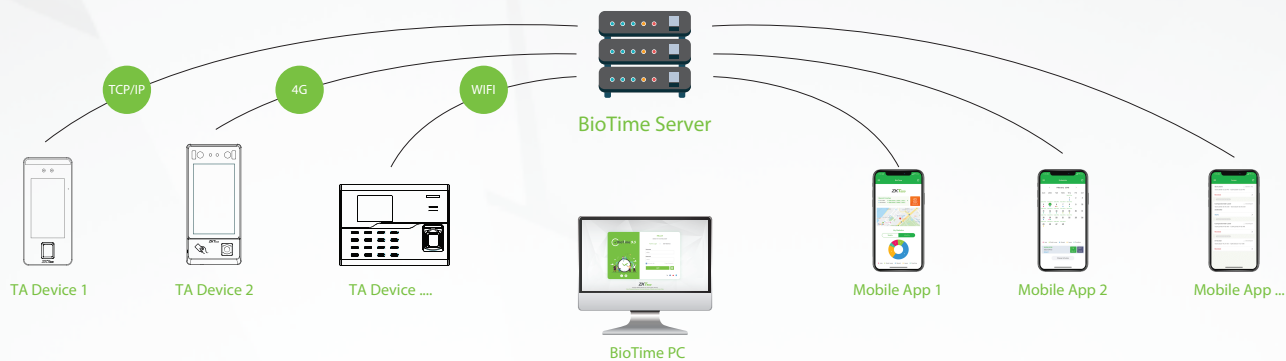
It features a modern dashboard where users can easily monitor all attendance summary, device's status, approved/ rejected/ pending requests, and real-time punches.

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

- Web-based Time Attendance Software
- Multiple Kinds of Shift Scheduling
- WhatsApp Notification
- Roster Management
- Overtime Calculation
- Auto Export of Attendance Report
- Meeting Management
- API**
Integration with Third-Party HR and ERP software
- Visitor Management
- Simple Access Control
- Auto-synchronization of Biometric Templates
- Security Settings
- Multiple Level Approval
- Leave Balance Management
- Basic Payroll Management
- Attendance Calculation and Reports
- Multiple Languages Available
- E-mail Notifications
- Geofencing Mobile Punches
- Database Backup and Restore

Configuration



Software Specification

System Architecture	Web-based software
Suggested Devices	Standalone Devices with Attendance PUSH Protocol & Green Label Series
Authentication Options	Fingerprint/ Face/ Palm/ RFID/ Password
Max. Supported Devices	500 Devices in a single server (Please contact us for more information on capacity expansion)
Database	PostgreSQL (Default), MSSQL Server 2005/2008/2012/2014/2016/2017/2019, MySQL 7.0 or above, Oracle 19c
Supported OS	Windows Server (64-bit only), Windows Server 2008/ 2008 R2/ 2012/ 2012 R2/ 2016/ 2019/ 2022, Windows 8/ 8.1/ 10/ 11
Suggested Browsers	Chrome 33+/ IE 11+/ Firefox 27+

Minimum Server Hardware Requirements

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

Certifications

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

