BioTime 7.0

Web-Based Time & Attendance Management Software

BioTime 7.0 is a powerful web-based time attendance software which offers the most innovative features a time attendance software can offer. It provides a stable communication for devices through LAN/WAN/Wi-Fi/GPRS/3G. Users can access to the software anywhere by their web browser to remotely manage thousands of T&A terminals under complex network (WLAN).

The software features a simple access control module that can connect to ZKTeco standalone access control terminals. Another outstanding feature is the payroll module that calculate employees' wages according to their workloads and can generate WPS report easily.

An Automatic Synchronization function is available to automatically synchronize data between devices and server among the same "Area." With its new user-friendly UI, managing timetable, shifting schedule, and generating attendance report have become easily managed.

Features:

Web-Based Time Attendance Software
Users can access the centralized system anywhere by their web browser to remotely manage thousands of T&A terminals under complex network (WLAN).

Simple Access Control Module
Simple access control module that can connect to ZKTeco standalone access control terminals.

Payroll Management and WPS Report
Basic payroll function can eliminate errors in the payroll process and reduce excessive effort in calculating employee hours, wages, and tax withholdings.

Auto-Synchronization of Palm, Face, Finger Vein, Fingerprint, and Card Templates
Automatically synchronizing the data between devices and server among the same "Area" to ensure the informations are updated.

Embedded HR Integration
BioTime 7.0 is a platform which can be integrated with ERP and HR software to do synchronization using Middle table.

Multi-Level Approvals and Automatic E-mail Alerts
E-mail notifications for the attendance exceptions and for multi-level approvals.

Flexible Shift Scheduling and Auto Shift
Software administrator can assign flexible schedules which support cross-day timing to the employees.

Employee Self-Service
Access login is provided for each employees to check their attendance. Employees can apply for online leave to be approved by the manager or admin.

Multiple Admin Privilege
Multiple admin can be set to manage different privilege in the software. Admin will get a list of employee's attendance including the number of lates and absences.

Multi-languages
Supports English and Arabic language.

Real Time Data Transmission
The data from the inter-regional terminals can be monitored in real time.

Attendance Reports and Calculation
The attendance reports are calculated easily and can be exported in CSV, PDF, and XLS format.

Software Specifications

System Architecture	Server/Browser
Device Capacity	500 Single Server
Database	MS SQL Server 2005/2008 (Recommended) / MySQL/ Oracle 11g
Supported OS	Windows 7/8/8.1/Server 2003/2008 (64-bit)
Suggested Browsers	IE 11+/Firefox 27+/Chrome 33+
Monitor Resolution	1024 x 768 or Above

Hardware Requirements

Device	100	200	500+
CPU	Intel i3 Quad Core	Intel i5 Magny-Cours	Intel i7 Magny-Cours
RAM	4G	8G	16G
Storage	Available space of 100G or above. (We recommend using NTFS hard disk partition as the software installation directory.)		