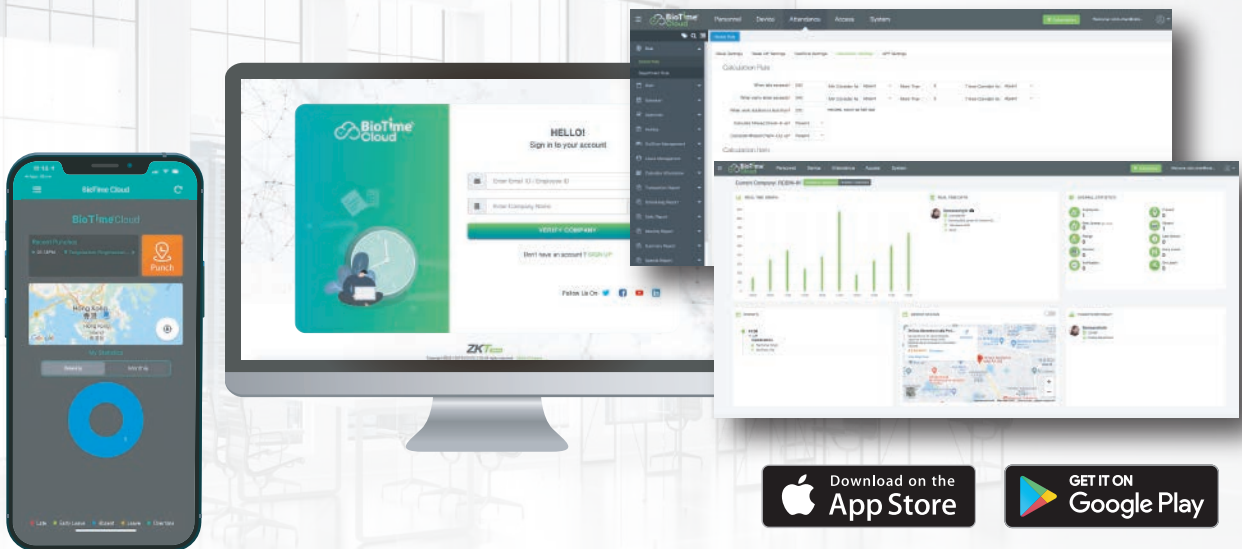




## Powerful Cloud Based Time and Attendance Management Platform



ZKBioTime Cloud is an innovative cloud-based time & attendance solution to push the user-friendly, remote services and SME management service to a new height. With AWS service, ZKBioTime Cloud offers stable and fast connections for both P.C. and smart device log-in. Mobile services such as remote check-in / out, geo-fencing, T&A performance checking, leave application, and more functions are already on the ZKBioTime Cloud app. (available on iOS & Andriod). ZKBioTime-Cloud ascended advanced and professional T&A functions for all corporates to enhance time & attendance efficiency and improve employees' performance.



Web-based  
Time Attendance Software



Flexible and Smart  
Shift Scheduling



Employee Self-Service



E-mail Alert for  
Request Approval



Auto Export of  
Attendance Report



Attendance Calculation  
and Reports



Scheduling by Group



Real-time  
Monitoring



Security Settings



Multiple Approval



Mobile  
Application



Weekly Overtime  
Calculation

## Powerful Cloud Based Time and Attendance Management Platform

BioTime Cloud is a powerful cloud-based time and attendance management software that provides a stable connection to ZKTeco's standalone push communication devices by Ethernet/ Wi-Fi/ GPRS/ 3G/ Lte and working as a cloud to offer employee self-service by mobile application and web browser.

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





## Mobile Attendance Solution

ZKTeco BioTime Cloud attendance App. is designed to provide employees a time attendance software that employees can record their attendance anywhere within boundaries of the company areas. The solution gives a mobile connection to BioTime Cloud which allows users to use their smart devices (iOS/ Android) to punch-in whenever and wherever they need.



### Main Features of BioTime Cloud

- Punch in & Punch Out
- Field Duties Tracked
- Leave requested
- Geofencing
- Snapshots Reporting

### Mobile Punch In and Punch Out for Time Attendance Records

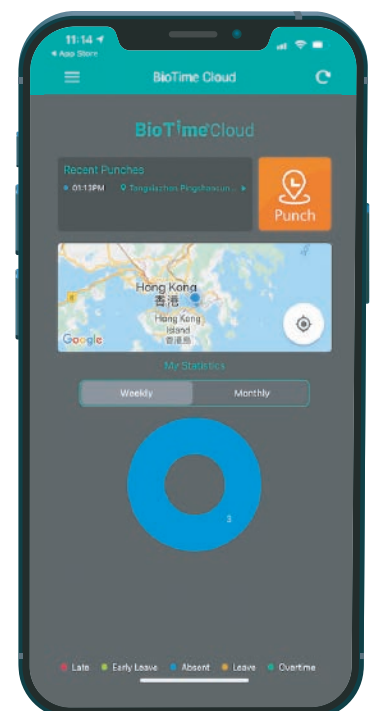
User just simply turn on the application on smart devices (iOS/ Android). Click the punch-in button, the clock-in/ out and attendance will be recorded.

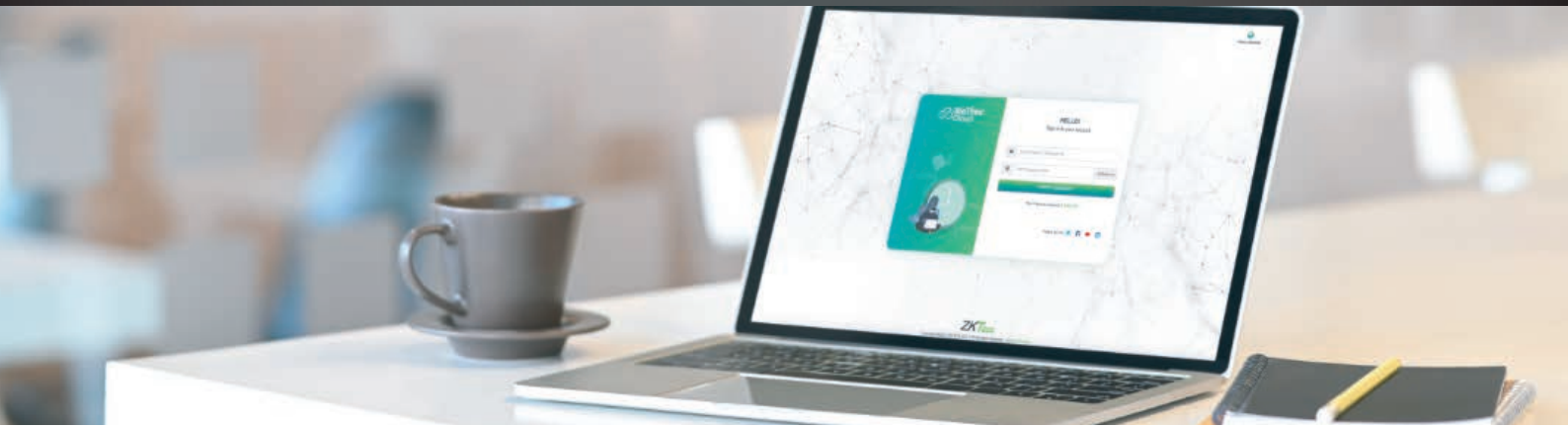
### Leave Request & Employee Personal Check

With the mobile app., users may apply for leaves or field duties instantly in any mobile device, which provides quick and easy approvals without complicated and time-consuming procedures. Users can view their annual leave and sick leave in leave balance via the BioTime Cloud App.

### GPS Tracking - Reporting to Adminstors

With the mobile app., the position of staffs can be precisely obtained through position reporting.

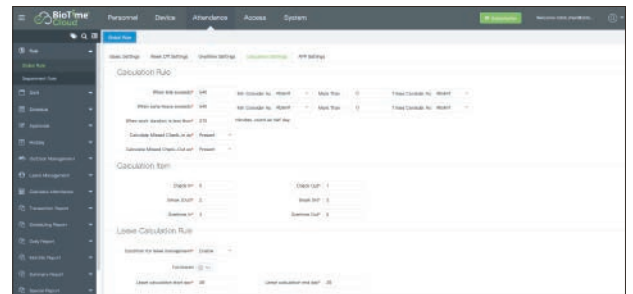




## Cloud-Based Time and Attendance Solution

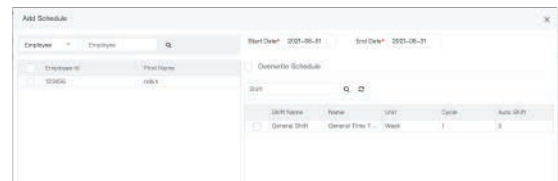
### Global Rule & Local Rule Integration

BioTime Cloud is a powerful time & attendance software which can set up various attendance rules that are applicable for the whole company, individual departments, individual attendance group. Users can set the attendance parameters like check-in, check out, overtime rules, rule for non-scheduled days.



### Multiple Scheduling

Software administrator can assign flexible scheduling, auto-shift scheduling, department scheduling, group scheduling, and temporary scheduling which support cross-day timing to the employees.



### Unlimited Log-In

The quantity of areas and the number of personnel in an area are not limited, which enable BioTime Cloud to perfectly achieve the inter-area personnel management.

• Multiple Timetables  
• Overtime Level  
• Cross Day Shift

• Flexible Shift  
• Auto-Shift  
• Shift Cycle

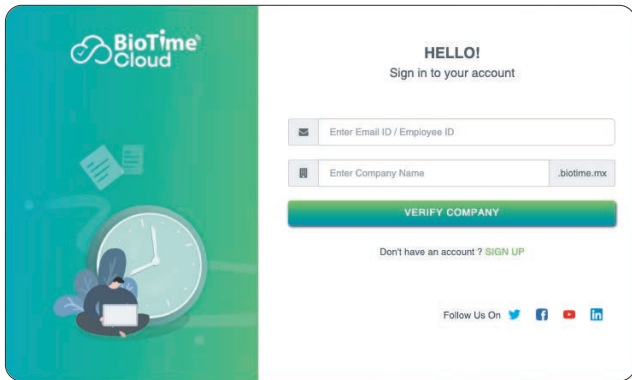
### High Scalability

BioTime Cloud offers high scalability to guarantee proper operation with thousands of time attendance terminals' connection to the cloud system, which helps business stay nimble and competitive with sudden increase of demand of traffic or workload.



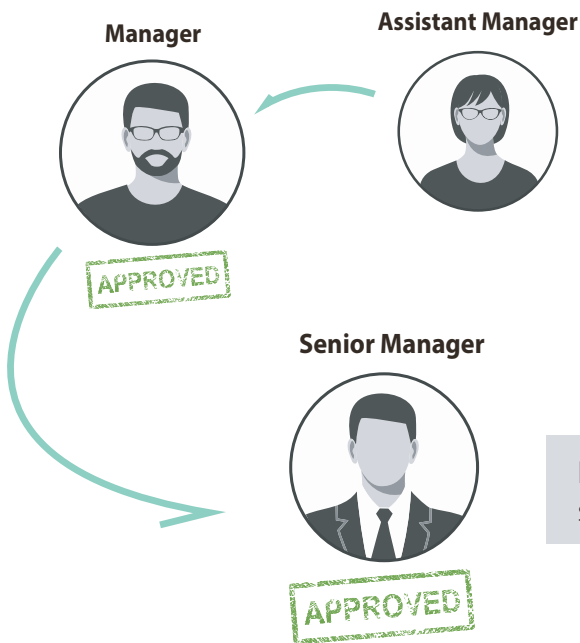
### Cloud-Based Time & Attendance Software

Users can access the cloud system anywhere by their cloud-based browser to remotely manage thousands of PC & smart devices under the complex network (WLAN).



## Easy Installation and Maintenance - A Simple Setup Gets You on the Cloud

BioTime Cloud offers a costly yet convenient while high-quality informatized management tool, which is non-implemented and is very easy to use time attendance that does not require any external server, and users just simply sign up the account through web browser or install the Android and iPhone App., you never need to install or manage a license server when you use our cloud service.



## Multi-Level Approvals and Automatic E-mail Alerts

Leave, manual punches, overtime, schedule adjustment and other events can be applied through BioTime Cloud platform, which will then be approved by multi-level approvers who are set by hierarchal level.

E-mail notifications about the application are sent to the authority to approve.



## Integration with Whatsapp Application

BioTime Cloud is integrated in Whatsapp mobile application to send a notification of attendance logs, absent from work and early leave message from the cloud software to Whatsapp in real-time. It can also send daily attendance reports to the Team Leader through Whatsapp.

## Attendance Reports and Calculation

Filtering attendance records by department, area and group. Users can save filters (excluding the Period) and report fields as a template. Next time, users just need to load the template to check the data of related attendance report.

The attendance reports can be exported in CSV, PDF, TXT, and XLS format. Once there is a new punch record or approved leave, overtime application etc., the software will start attendance calculation automatically.



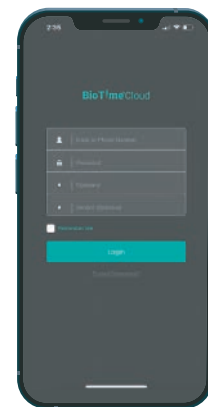
Attendance Summary											
Date: From 01/05/2017 to 04/10/2017											
No.	First Name	Last Name	Department	Late	Early Leave	Absent	Late Times	Absence Times	Normal OT	Weekend OT	Holiday OT
1		Gridley	Executive Director	0	00:15				00:00	00:00	00:00
2	Nelle	Mcdermott	Executive Director	0	00:00	3		3	04:07	00:00	00:00
3	Lucy	Land	Account	0	00:00	12		12	00:00	00:00	00:00
4	Karl	Pillai	Admin	0.5	00:00		1		00:00	00:00	00:00
5	Dahlia	Hole	Admin	0	00:00	4		4	00:00	00:00	00:00
6	Gay	Dragon	Admin	0	00:00	1		1	00:00	00:00	00:00
7	Jenifer	Ocasio	Executive Director	0	00:00	0		0	00:00	00:00	00:00
8	Marjorie	Hoxie	Account	0	00:00	0		0	00:00	00:00	00:00
9	Machelle	Stickle	Account	0	00:00	0		0	00:00	00:00	00:00
10		Rodrigues	Finance	0	00:00	0		0	00:00	00:00	00:00
11		Montana	Finance	0	00:00	0		0	00:00	00:00	00:00
12	Clarice	Seppala	Human Resources	0	00:00	0		0	00:00	00:00	00:00
13	Elane	Asbell	Human Resources	0	00:00	1		1	00:00	00:00	00:00
14	Leonor	Flickinger	Executive Director	0	00:00	3		3	00:00	00:00	00:00
15	Sherley	Purinton	Executive Director	0	00:00	3		3	00:00	00:00	00:00

## Employee Self-Service

Employees can log in to the platform by web-browser and smart device to check their attendance and payroll records. Employees can also apply for leave, logs check and work overtime, which are to be approved by the manager or admin.

Employees can:

- Apply for leave
- Apply manual punch
- Apply for overtime
- Apply for meeting
- Visitor Reservation
- Self Report Enquiry



## Batch Import Function

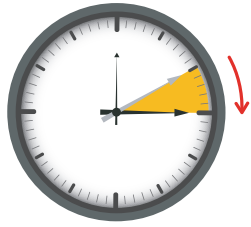
Users can refer to the import template, input the data and import employee schedule, temporary schedule, application of manual log, leave, overtime by batch.

### Batch Import Function

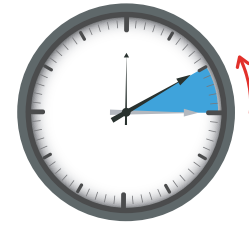
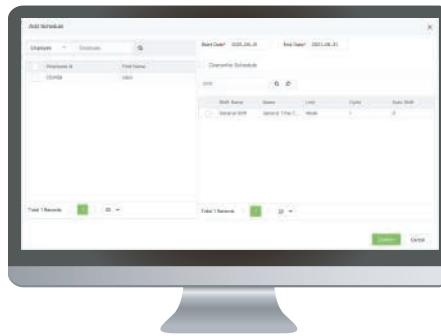


## Daylight Saving Time

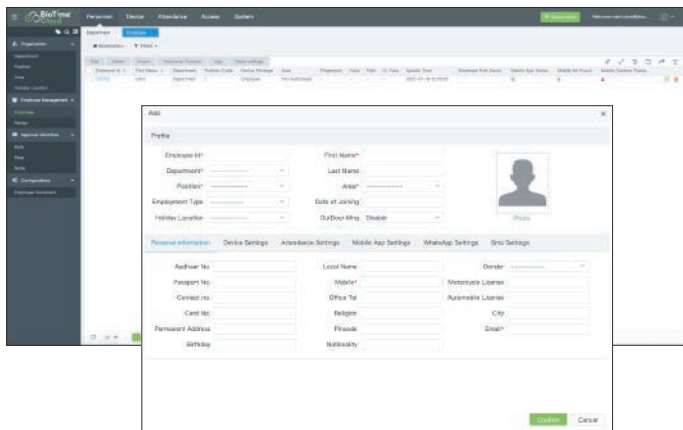
Users can set daylight saving time by date/time or by week/day for related devices.



Summer Time

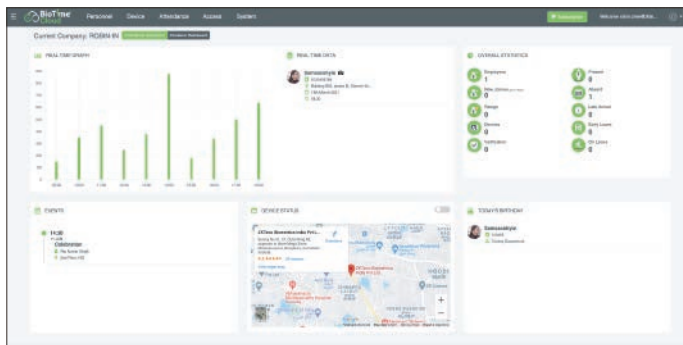


Winter Time



## Personnel Photo Capture

Users can access the BioTime Cloud to take and upload the photos of employee to server by using a USB camera or the computer's built-in camera.



## Real-time Data Transmission

The data from the inter-regional terminals can be monitored in real-time, and you can manage attendance, personnel, device, and payroll in one system.

## High-level Security - AWD Cloud Storage

Powered by Amazon Web Services, you can make sure that all your data are protected by AWS cyber security protocol & all communication are encrypted by TLS1.2. It ensures the availability and confidentiality of your data and provides end-to-end privacy and security.

