



## Cloud Based Mobile Time Attendance Solution



### Cloud Based Service

Timecube is a cloud platform specialized for professional service, it combines the smart attendance terminal and Timecube's HR management system to perfectly generate an enterprise management cloud platform. With Timecube, users are able to solve various problems of enterprises' attendance, personnel management and collaborative office, and quickly achieve informatized management.



**Mobile Attendance**  
Take Time Attendance anytime and anywhere

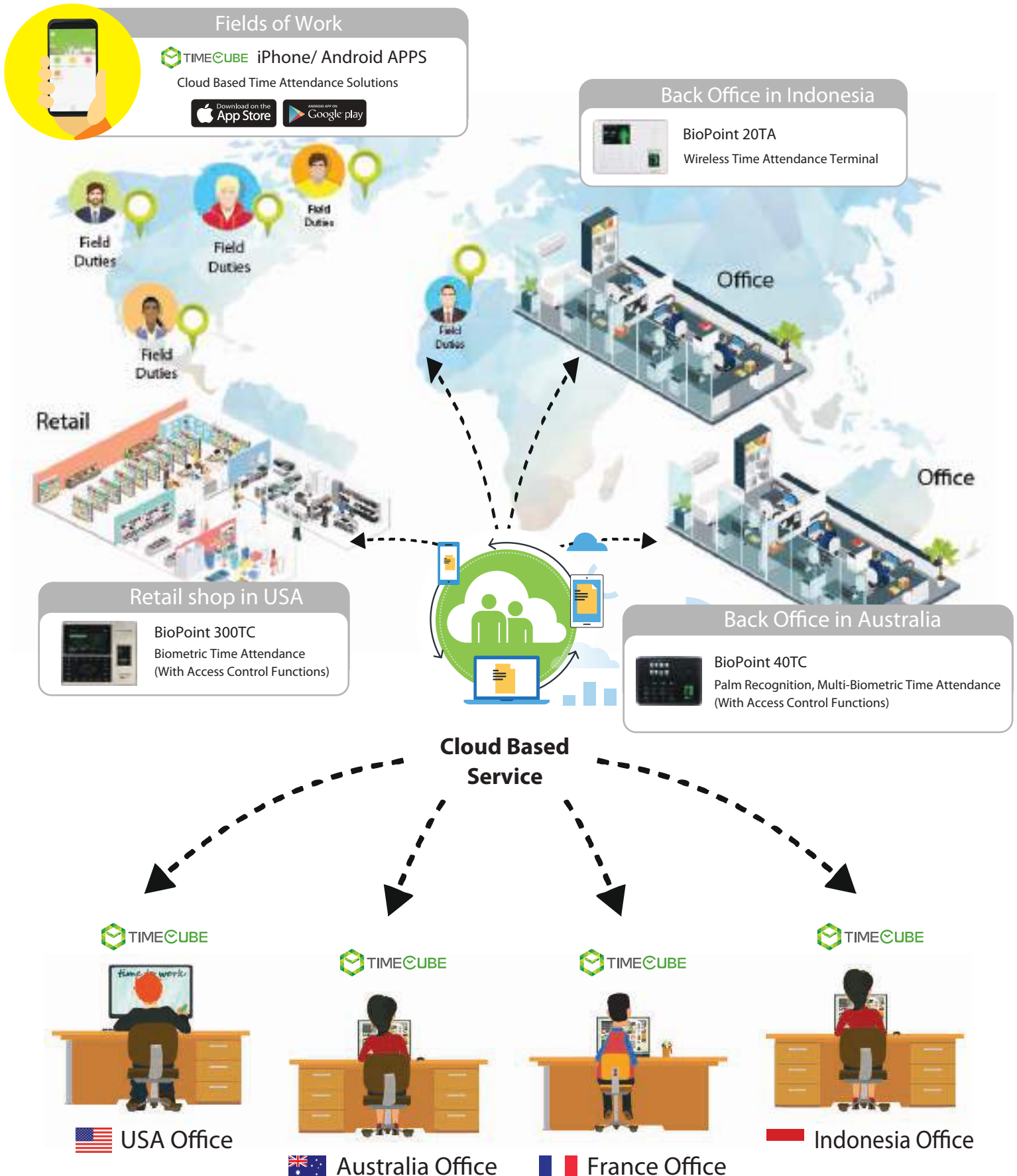


**Field Duties**  
Instant positioning of field duties and photo-capturing attendance




**Zone Management**  
Real-time manage all attendance of all branches

## Cloud Based Mobile Time Attendance Solution

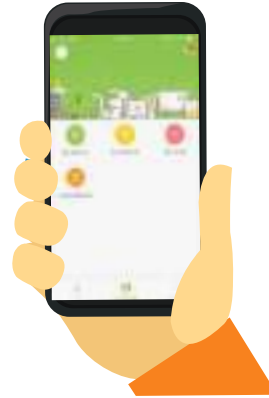


## Mobile Attendance

ZKTeco TIMECUBE Time 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 TIMECUBE which allows users to use their Android or iPhone to punch-in whenever and wherever they need.

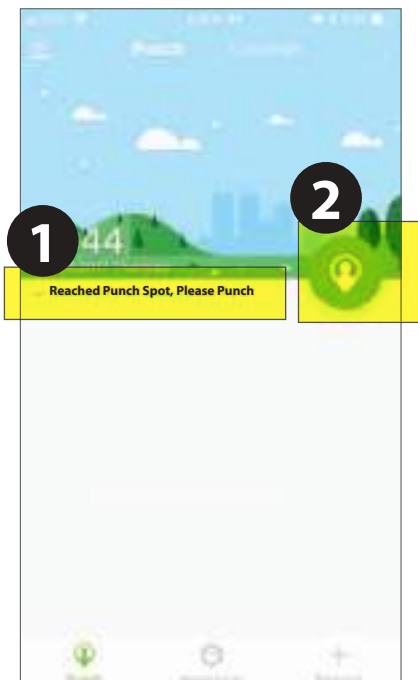
Main Function of  TIMECUBE

- Punch in
- Punch Out
- Field Duties Tracked
- Leave requested
- Instant GPS Positioning
- Snapshots Reporting

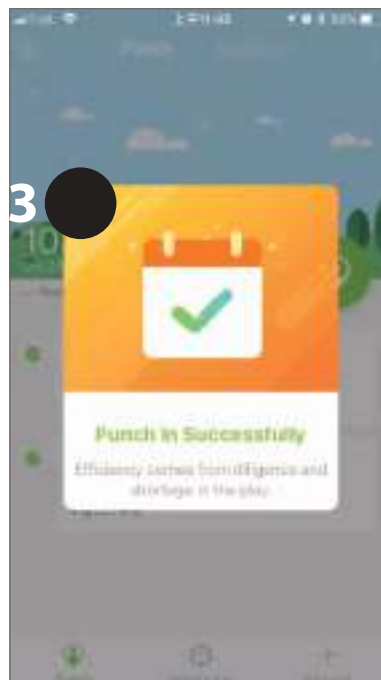


## Mobile Punch In and Punch Out for Time Attendance Records

User just simply turn on the application on iPhone and Android. Click the punch-in button, the clock-in will be recorded.




Directly click the punch icon in the punch page.



### Punch Record

**Normal Punch**  
🕒 10:02  
Komplek Elang Laut, Tahap 3, Blok A1 No.1, Sentra Industri Terpadu, Pantai Indah Kapuk, Jakarta 14470

**Normal Punch**  
🕒 09:28  
Komplek Elang Laut, Tahap 3, Blok A1 No.1, Sentra Industri Terpadu, Pantai Indah Kapuk, Jakarta 14470

- 1 If user is close to the punch area, there is a mobile notification shown on Android and iPhone.
- 2 Click the button  to Punch-In.

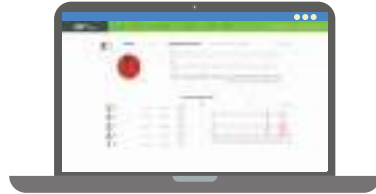
- 3 The attendance of user is recorded.

The app will record and save time punches.

## Leave Request & Approval

Employees can:

- Apply leave
- Apply manual punch
- Submit GPS location report
- Self Report Enquiry

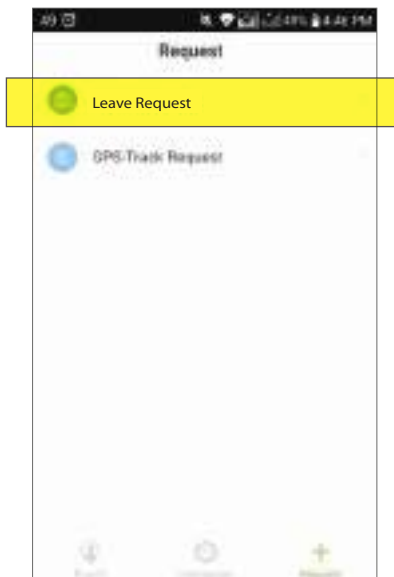


> With the mobile app., users may apply for leaves or field duties instantly in any mobile device, which provides quick and easy approvals without complicated and time-consuming procedures.

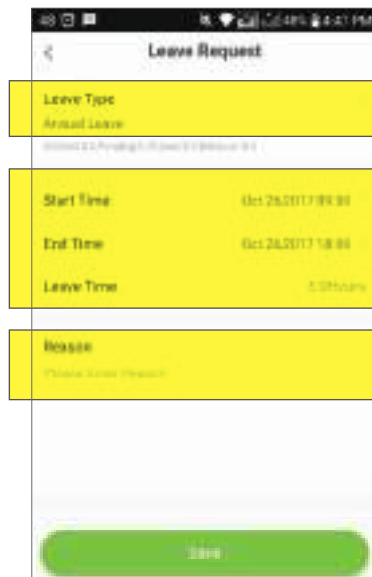
### Employee (Leave Application Requested to Adminators)

TIMECUBE APP. is designed to allow employees to apply leave, just simply click the button and fill in the reason to apply annual leave on certain day.

Choose the "Leave Request"



Leave requested by only 1 step



Leave Type:  
 1) Annual Leave  
 2) Casual Leave  
 3) Sick Leave  
 4) Marriage Leave  
 5) Maternity Leave  
 6) Other Reason

Start Time  
 End Time  
 Leave Time

Reason of leaving

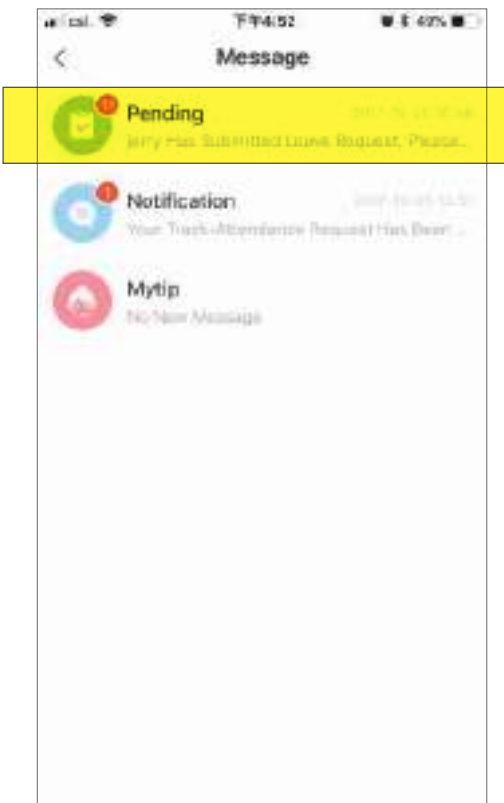


## Leave Request & Approval

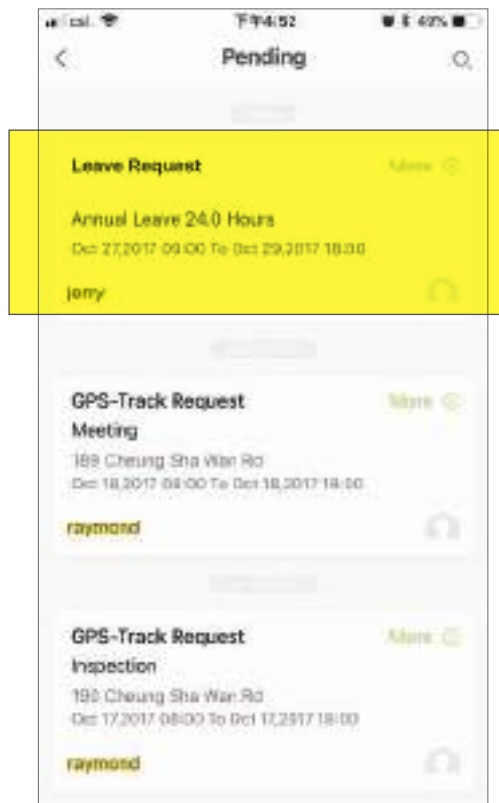
### Management (Leave Application Approval & Reject)

After the employees applied the leave via TIMECUBE APP, adminator can approve or reject a leave application of your team member in the Approve/Reject leaves page.

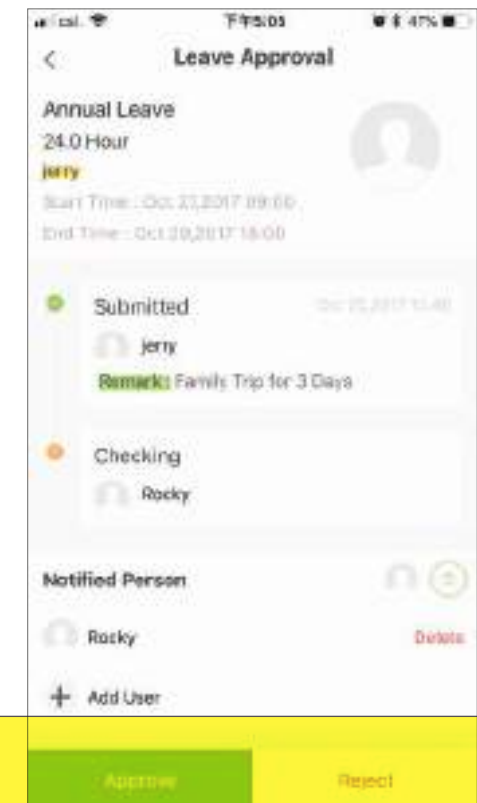
Notification of Pending request



Pending request list



Leave Details checking with Approve/Reject Button





## Field Operation - GPS Track

With the instant positioning function of field duties, and photo-capturing attendance, the preciseness of attendance is ensured, managing staffs' field duty attendance is no long difficult.

### GPS Tracking - Reporting to Administrator

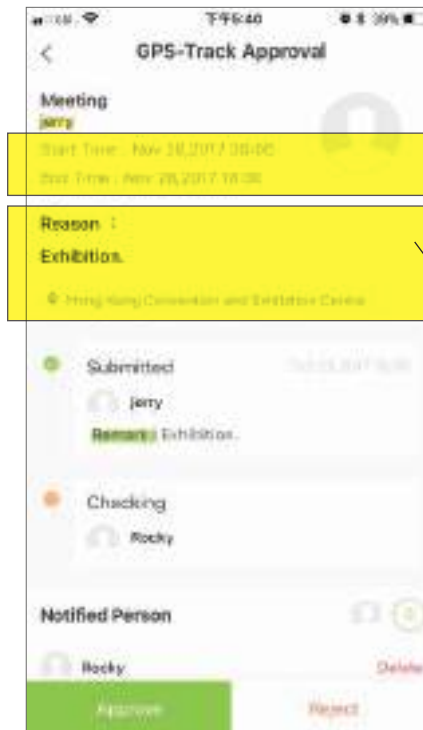
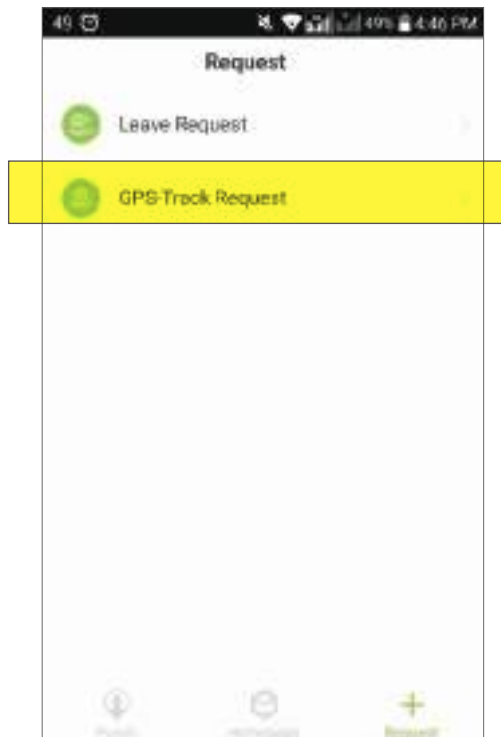
With the mobile app., the positions of staffs can be precisely obtained through position reporting.



Choose the "GPS-Track Request"

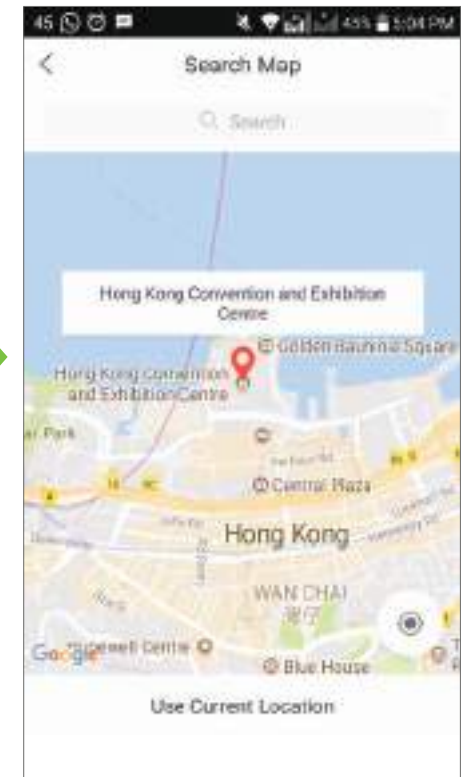
Leave Request

GPS report requested



Start Time  
End Time

Reason of  
leaving

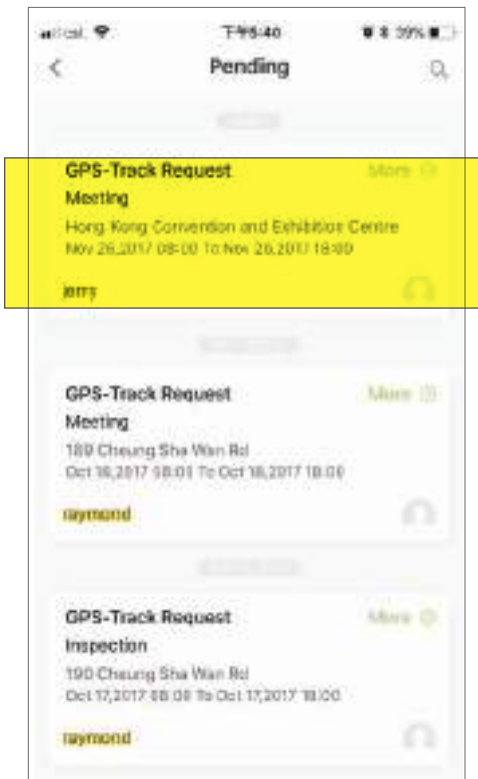


## Field Operation - GPS Track

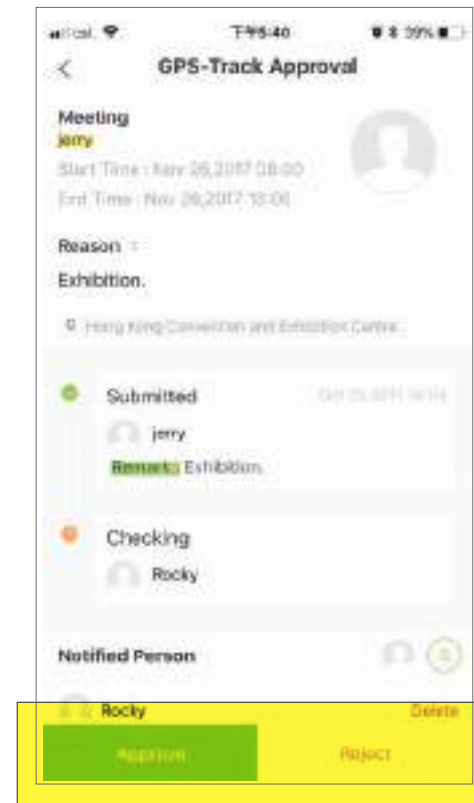
### GPS Tracking - Approval & Reject

After the employees applied the GPS leave request via TIMECUBE APP, adminator can approve or reject a leave application of your team member in the Approve/ Reject leaves page.

Notification of Pending request



GPS Tracking Details checking with Approve/ Reject Button

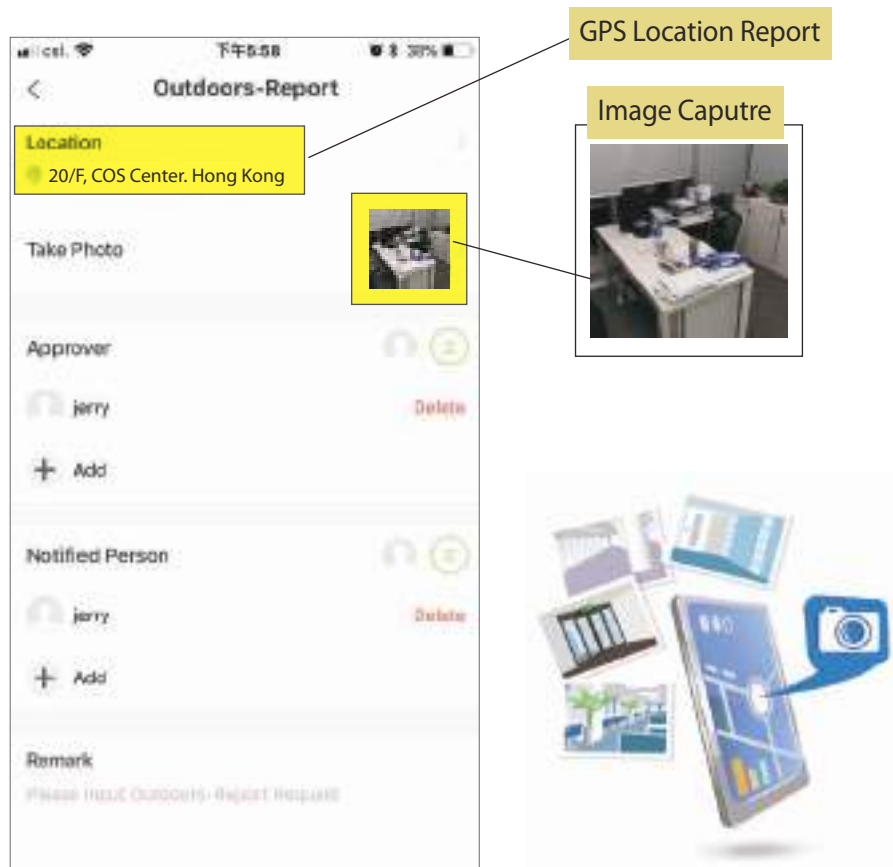


## Field Operation - GPS Track with Photo Capture

TIMECUBE allows employees to capture their image with GPS location function and report to the Administrator which can ensure employees arrived the right location.

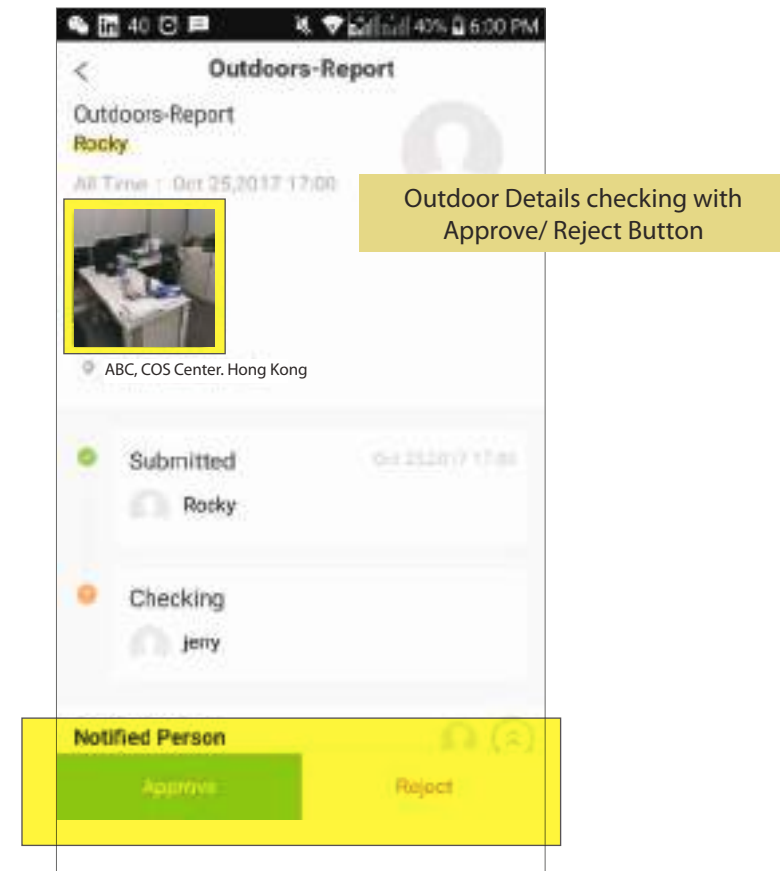
### Position with image Reporting - Reporting to Administrator

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



### Position with image Reporting - Approval & Reject

After the employees applied the GPS leave with image request via TIMECUBE APP., Administrator can approve or reject a leave application of your team member in the Approve/ Reject leaves page.





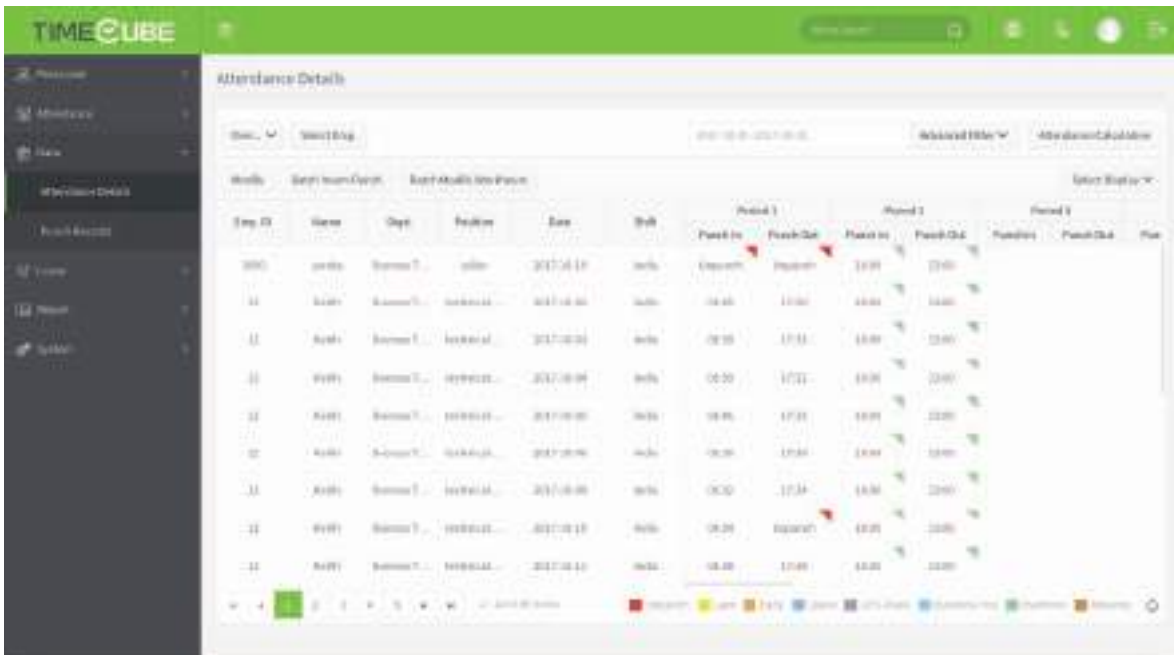
## Personel Management

Timecube is able to manage, review, and edit personnel's basic information, position information, contact, and academic background etc.; it is convenient for managing staffs to easily make use of personnel's information and save the manpower for manual review of print materials.



## Attendance Analytic

To save time and manpower, Timecube offers one-click analysis of staffs' attendance including different shifts, shift groups, overtime duties and off-duty shifts etc. exceptions.



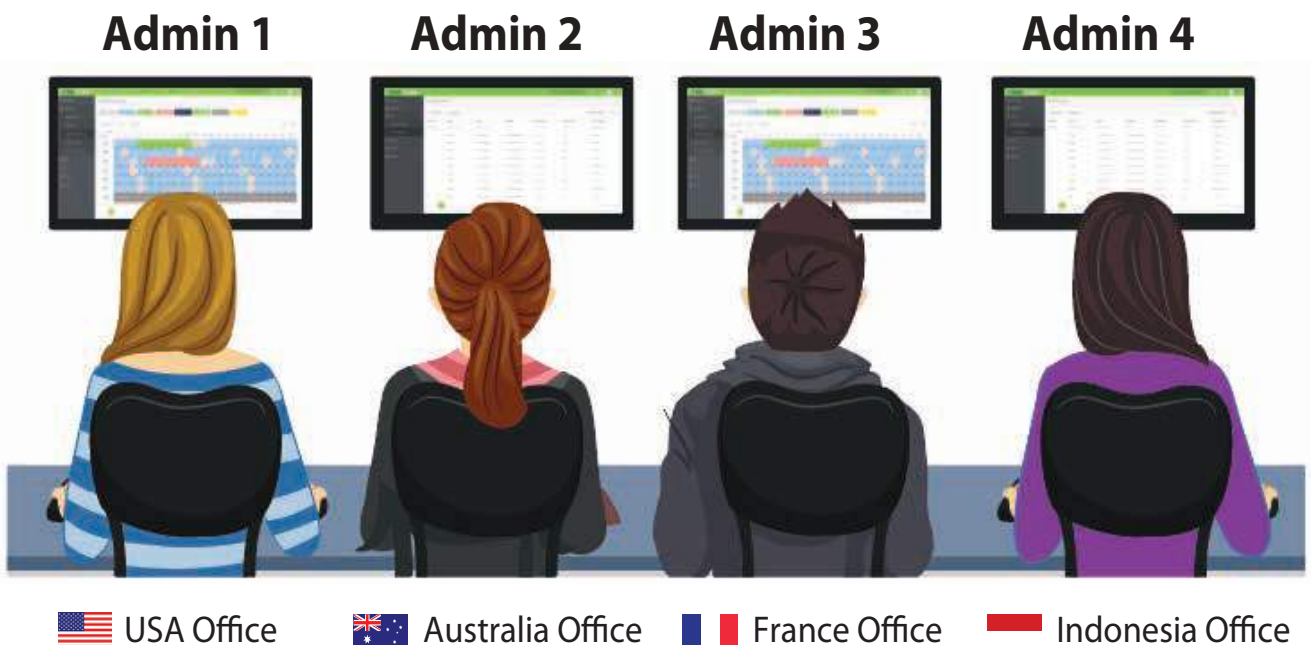
## Shift Management

Timecube supports multiple timeslots classified by colors; it is able to divide a shift into 5 timeslots and 10 free points which provides higher flexibility; Each shift's setting can be customized specifically; Timecube supports fixed overtime duty shift timeslot.



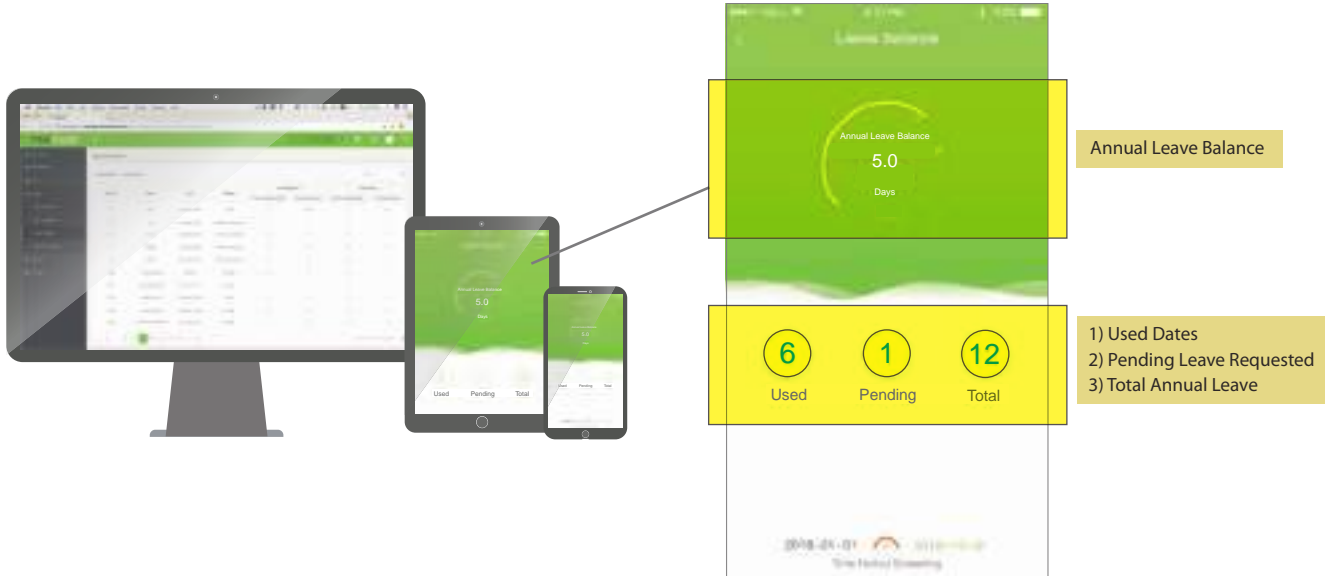
## Zone Management

With Timecube's zone attendance management function, management staffs are enabled to sit in the headquarter, and easily but effectively real-time manage all attendance of all branches to save manpower and time.



## Employee personal Check

Users can view their annual leave and sick leave in leave balance via the TIMECUBE APP.



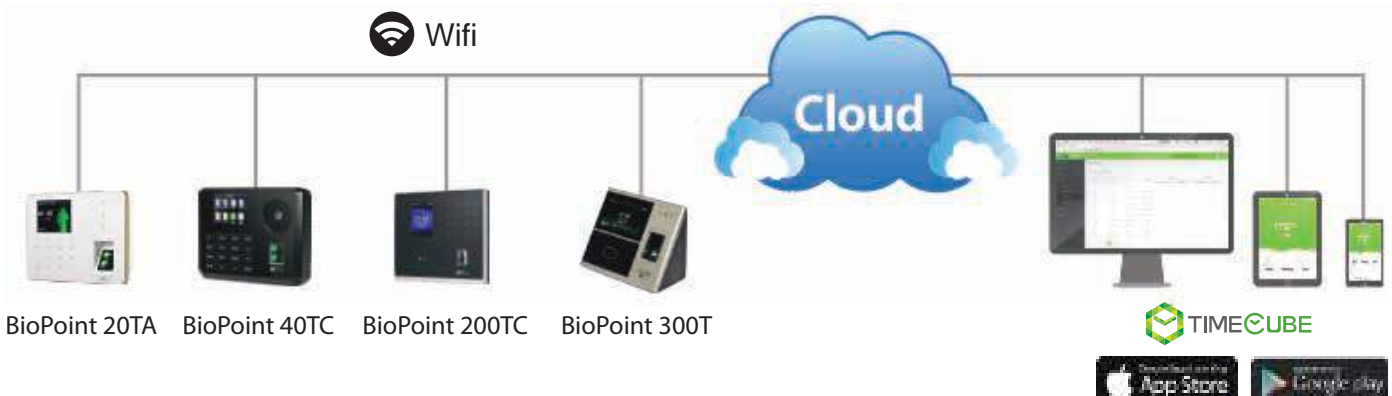
## Unlimited Log-In

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



## Easy Installation

TIMECUBE offers a costly, 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 install the Android and iPhone APP, you never need to install or manage a license server when you use our cloud service.





## Report Sample

### Monthly Details Report

Monthly Details Report																																																																																	
Period : 2017-10																																																																																	
<span style="color:red">■</span> Unpunch <span style="color:green">■</span> Late <span style="color:orange">■</span> Early <span style="color:blue">■</span> Overtime <span style="color:purple">■</span> Leave <span style="color:grey">■</span> GPS-Track <span style="color:pink">■</span> Rest																																																																																	
Emp. ID	Name	Dept.	Position	Standard	Actual	Absence (H)	Late (M)	GPS-Track	Business Trip	Overtime			Leave				Late (Count)		Early (Count)		Overnight Allowance		Sun 10/1	Mon 10/2	Tue 10/3	Wed 10/4	Thu 10/5	Fri 10/6	Sat 10/7	Sun 10/8	Mon 10/9	Tue 10/10	Wed 10/11	Thu 10/12	Fri 10/13	Sat 10/14	Sun 10/15	Mon 10/16	Tue 10/17	Wed 10/18	Thu 10/19	Fri 10/20	Sat 10/21	Sun 10/22	Mon 10/23	Tue 10/24	Wed 10/25	Thu 10/26	Fri 10/27	Sat 10/28	Sun 10/29	Mon 10/30	Tue 10/31																												
3	Albert	Oversea Team	technical support	136	92.57	42.5	96	0	0	0	0	0	0	0	0	0	2	0	0	0	Unpunch	In	08:39	08:39	08:59	08:46	08:38			08:31	08:38	08:24	08:41	08:17		08:33	08:35	08:34	09:56	08:36																																									
																					Out	17:30	17:33	17:32	17:35	17:30			17:34	17:36	Unpunch	17:35	Unpunch	17:35	Unpunch		17:31	17:31	Unpunch	17:42	Unpunch																																								
																					In	18:00	18:00	18:00	18:00	18:00			18:00	18:00	Unpunch	18:00	Unpunch	18:00	Unpunch		18:00	18:00	18:00	18:00	18:00																																								
																					In	23:00	23:00	23:00	23:00	23:00			23:00	23:00	Unpunch	23:00	Unpunch	23:00	Unpunch		23:00	23:00	23:00	23:00	23:00																																								

## Monthly Records Report

Monthly Records Report																																							
Period : 2017-10																																							
Emp. ID	Name	Dept.	Position	10/1	10/2	10/3	10/4	10/5	10/6	10/7	10/8	10/9	10/10	10/11	10/12	10/13	10/14	10/15	10/16	10/17	10/18	10/19	10/20	10/21	10/22	10/23	10/24	10/25	10/26	10/27	10/28	10/29	10/30	10/31					
3	Albert	Oversea Team	technical support		08:39 17:30	08:39 17:33	08:59 09:21 11:04 17:32	08:46 10:55 17:30	08:38			08:31 08:32 17:34		08:38 18:34	08:24 18:34	08:41 17:35	08:17		08:33 17:31	08:35 17:31	08:34	09:56 17:42	08:36 15:15				09:40												

## Report Sample

### Daily Records Report

#### Daily Records Report

Period : 2017-10-01 ~ 2017-10-30

Emp. ID	Name	Dept.	Position	Date	Punch Count	Punch Time	Punch Type
25	Hery	Oversea Team	seller	2017-10-02	3	08:39	FP Punch
						17:05	FP Punch
						17:30	FP Punch
25	Hery	Oversea Team	seller	2017-10-03	2	09:15	FP Punch
						17:04	FP Punch
25	Hery	Oversea Team	seller	2017-10-04	2	09:03	FP Punch
						17:01	FP Punch
25	Hery	Oversea Team	seller	2017-10-05	2	09:14	FP Punch
						17:20	FP Punch
25	Hery	Oversea Team	seller	2017-10-06	3	08:38	FP Punch
						16:10	FP Punch
						17:28	FP Punch
25	Hery	Oversea Team	seller	2017-10-09	2	08:32	FP Punch
						17:34	FP Punch
25	Hery	Oversea Team	seller	2017-10-10	1	08:34	FP Punch
25	Hery	Oversea Team	seller	2017-10-11	2	08:38	FP Punch
						16:48	FP Punch
25	Hery	Oversea Team	seller	2017-10-12	2	08:24	FP Punch
						18:34	FP Punch
25	Hery	Oversea Team	seller	2017-10-13	2	08:41	FP Punch
						17:35	FP Punch
25	Hery	Oversea Team	seller	2017-10-16	2	08:33	FP Punch
						17:31	FP Punch
25	Hery	Oversea Team	seller	2017-10-17	3	08:35	FP Punch
						12:28	FP Punch
						17:31	FP Punch
25	Hery	Oversea Team	seller	2017-10-18	1	08:35	FP Punch
25	Hery	Oversea Team	seller	2017-10-19	2	12:40	FP Punch
						17:42	FP Punch
25	Hery	Oversea Team	seller	2017-10-20	1	08:36	FP Punch
25	Hery	Oversea Team	seller	2017-10-23	1	09:40	FP Punch
26	Rizky	Oversea Team	seller	2017-10-02	3	08:39	FP Punch
						10:14	FP Punch
						17:05	FP Punch
26	Rizky	Oversea Team	seller	2017-10-03	3	08:39	FP Punch
						10:14	FP Punch
						17:04	FP Punch
26	Rizky	Oversea Team	seller	2017-10-04	2	09:19	FP Punch
						17:01	FP Punch



## Report Sample

### Leave Report

#### Leave Report

Date : 2017-10-01 ~ 2017-10-30

Emp. ID	Name	Dept.	Position	Leave Name	Start From	Time To	Duration	Min Leave Unit	Remark
17	skye	Oversea Team	Clerk	Sick Leave	2017-10-24 08:30	2017-10-25 18:00	16	Hour	
30	Jerry	Office - Indonesia	Admin	Sick Leave	2017-10-25 08:00	2017-10-25 18:00	16	Hour	
53	skye	Office - Thailand	Sales	Sick Leave	2017-10-27 08:00	2017-10-27 18:00	16	Hour	

### Overtime Report

#### Overtime Report

Date : 2017-10-01 ~ 2017-10-30

Emp. ID	Name	Dept.	Position	Overtime Date	Overtime Type	OT	Overtime	OT Reason	Workflow Status	Approver
12121	Brian	Oversea Team	Sales	Nov 1, 2017	Normal(OT)	18:01 ~ 20:00	2.0	OT Meeting	Approved	Rocky (1222221)
12123	Ken	Oversea Team	Sales	Nov 1, 2017	Normal(OT)	18:01 ~ 20:00	2.0	OT Meeting	Approved	Rocky (1222221)
12117	Matthew	Oversea Team	Sales	Nov 1, 2017	Normal(OT)	18:01 ~ 20:00	2.0	OT Meeting	Approved	Rocky (1222221)
12198	Rita	Oversea Team	Sales	Nov 1, 2017	Normal(OT)	18:01 ~ 20:00	2.0	OT Meeting	Rejected	Rocky (1222221)

### GPS-Track Report

#### GPS-Track Report

Date : 2017-10-01 ~ 2017-10-30

Emp. ID	Name	Dept.	Position	Start From	Time To	Reason	Customer Name	Address	Time & Location
12121	Brian	Oversea Team	Sales	Nov 3, 2017	09:01 ~ 18:00	Exhibition	HKCEC	Approved	Rocky (1222221)
12123	Ken	Oversea Team	Sales	Nov 3, 2017	09:01 ~ 18:00	Exhibition	HKCEC	Approved	Rocky (1222221)
12117	Matthew	Oversea Team	Sales	Nov 4, 2017	09:01 ~ 18:00	Sales Meeting	ZKTeco	Approved	Rocky (1222221)
12198	Rita	Oversea Team	Sales	Nov 4, 2017	09:01 ~ 18:00	Sales Meeting	ZKTeco	Rejected	Rocky (1222221)

## TIMECUBE Cloud-Based TA Solution

### Professional & Enterprise Level Time Attendance

Mobile Attendance - Attendance anytime and anywhere

Field Duties - Instant positioning of field duties and photo-capturing attendance

Request & Approval - Instant leave request or field duty application

Zone Management - Real-time manage all attendance of all branches



TIMECUBE APP.  
for iPhone



TIMECUBE APK  
for Android



#### BioPoint 20TA

##### Wireless Time Attendance Terminal

- Professional ZKTeco Fingerprints identification
- Stable operation under strong light source
- Quick recognition of dry, wet and rough fingers
- Time Cube Cloud Solution



#### BioPoint 40TC

##### Palm Recognition, Multi-Biometric T&A Terminal (With Access Control Functions)

- Professional ZKTeco Palm and fingerprints identification
- 600 Palms, 3,000 Fingerprints, 10,000 ID cards records.
- TCP/IP, USB-Host and Wi-Fi communication
- Verification speed less than 1 second



#### BioPoint 200TC

##### Multi-Bio Time Attendance Terminal (With Access Control Functions)

- Professional ZKTeco Face and Fingerprints identification
- 800 Faces, 1,500 Fingerprints, 2,000 Card Records
- Built-in 2000mAh backup battery to extend operation time
- Silk ID Biometric Authentication
- Quick recognition of dry, wet and rough fingers
- Multi-languages



#### BioPoint 300TC

##### Biometric Time Attendance and Access Control Terminal

- Professional ZKTeco Face and Fingerprints identification
- 1,200 face and 2,000 fingerprint templates
- Optional built-in battery with 4 hours operation
- Able to detect whether the face is an actual face or a photo



# The Leader Of Security And Time Management Solution



Fingerprint Recognition



Face Recognition



Palm Recognition



Finger Vein Recognition



Card Recognition