

ВіоТА 8.0

- **Веб-платформенное ПО
для Учета Рабочего Времени.**

Актуальная версия: 8.0.5

Дата обновления: 2022.02.24

BioTA 8.0

BioTA 8.0 это мощное веб-платформенное ПО для учета рабочего времени и посещаемости, оно способно работать с сотнями устройств и тысячами сотрудников.

ПО работает по принципу «частного облака», обеспечивая сотрудникам доступ из любого места через веб-браузеры и мобильное приложение.

Новая версия BioTA 8.0 предлагает: удобный пользовательский интерфейс, оптимизированные правила расчета УРВ, интеграция с LDAP, возможность настройки шаблонов уведомлений по email.

ОСОБЕННОСТИ ПО



Веб-платформенное ПО для УРВ



Мониторинг в реальном времени



MTD модуль (обнаружение маски и измерение температуры тела)



Учет рабочего времени и различные типы отчетов



Режим самообслуживания для сотрудников



Многоуровневая система утверждений



Управление посетителями (Опция)



Управление оплатой труда



Автоматический экспорт журналов и отчетов



Мобильное приложение



Автоматическая синхронизация по зонам



Управление встречами



Упрощенный контроль доступа



Многоязычный интерфейс



Резервирование БД



Автоматическая отправка событий на сервер



Простое управление сотнями устройств в распределенной сети (LAN/WAN/GPRS/3G/VPN)



Множество администраторов может управлять системой из любой точки мира



Простая настройка
Простое планирование
Простота отчетов



НОВИНКИ



Настройка индивидуальных атрибутов сотрудников



Улучшение интерфейса гео-зон



Настройки цветовой гаммы интерфейса



Тревоги по отделам и группам



Настройки праздников для групп



Изменение шаблонов email уведомлений



Регистрация шаблонов ладоней и лиц



Управление режимом синхронизации



Управление СУ работой



Просмотр графика по сотруднику



Уведомления пользователям системы



Интеграция с LDAP

ПЕРСОНАЛ – Настройка индивидуальных атрибутов сотрудников

Создание персональных атрибутов

Редактирование

Экспорт

Импорт

ZKTeco Personnel Device Attendance Access Control Payroll Visitor Meeting MTD System 1867

Custom Attribute x Employee x

Import Employee

Import File* No file chosen

Language* English Existing Data* Ignore

Template Demo: Custom import fields

	A	B	E	F	G	H	I
1	Employee ID	First Name	Department Name	Position Code	Position Name	Gender	Hired Date
2	10001	Koi	HR	1	Director	Male / Female	2016-10-14
3	10002	Koe	HR	1	Director	Male / Female	2016-10-14
4	10003	Kosan	HR	2	Manager Assistant	Male / Female	2016-10-14

[Download Template](#)

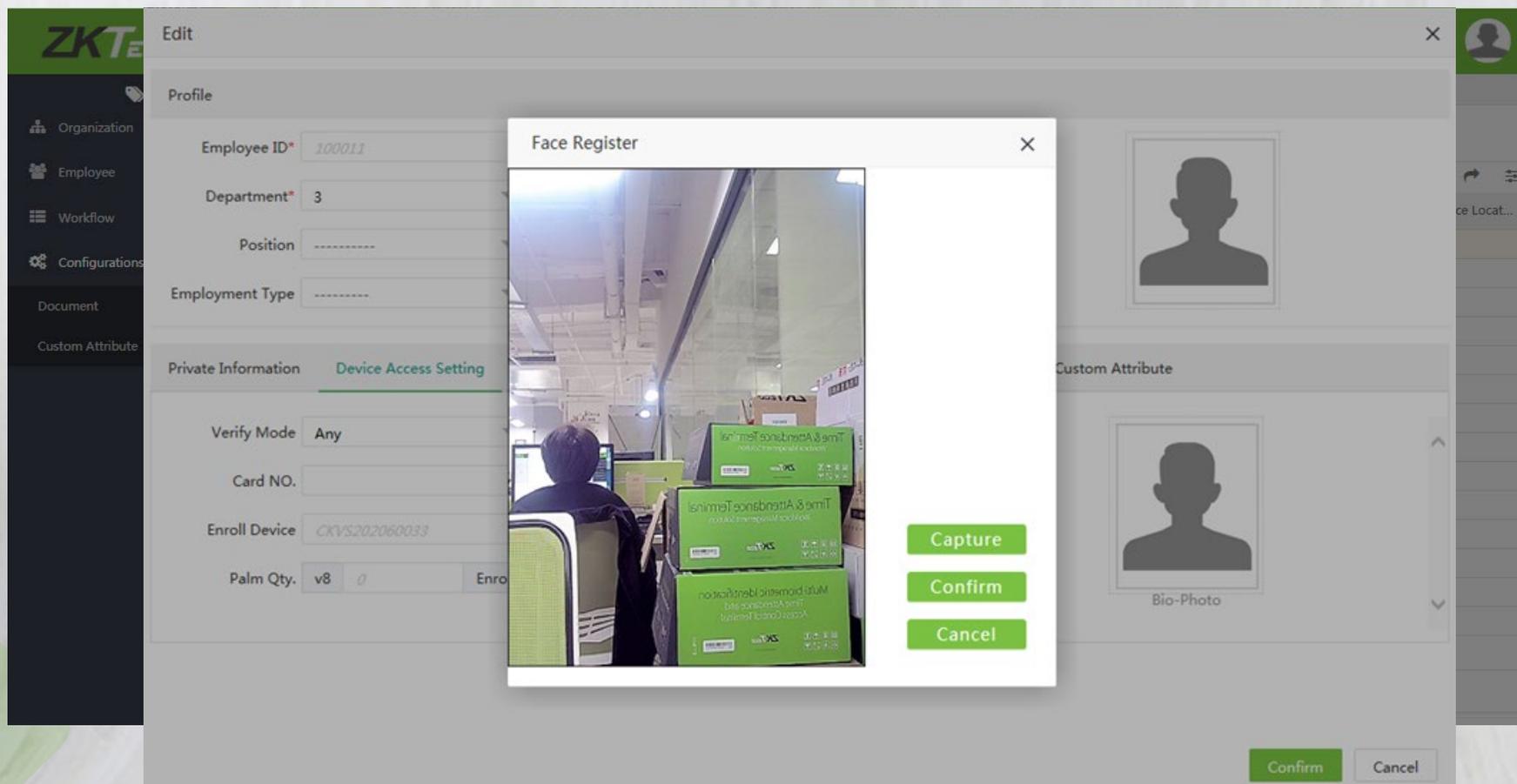
- Last Name
- Department Name
- Position Code
- Position Name
- Hired Date
- Card NO.
- Area Code
- Gender
- Mobile
- Birthday
- Email
- Weight
- Office Location

Description

- 1.The heads in file template are required
- 2.The Employee ID,First Name,Department
3. All column values should be text format
- 4.The Card Number must be unique

14 < 1 ... 9 **10** 11 ... 13 > Total 173 Records 10 Page

ПЕРСОНАЛ – Регистрация шаблонов лиц и ладоней



Интеграция со считывателем ладоней PV10R

Интеграция со сканером лица FA10R (только через IE)

УСТРОЙСТВО – Журнал команд устройств

Navigation: Personnel | **Device** | Attendance | Access Control | Payroll | Meeting | MTD | System

Left Sidebar: Device, Message, Data, Log, Operation Log, Error Log, Upload Log, **Command Log**, Mobile App, Geo-fence, Configurations

<input type="checkbox"/>	Serial Number	Device Na...	Content	Commit Time	Transfer Time	Return Time	Return Va...	
<input type="checkbox"/>	6076201200...	Auto add	DATA UPDATE USERPIC ZK_PERSONNEL_PHOTO_PIN=9	2020-12-17 16:4...	2020-12-17 16:4...	2020-12-17 16:4...	Successful	
<input type="checkbox"/>	6076201200...	Auto add	DATA UPDATE BIOPHOTO PIN=9 Type=9 Format=1 Url=iclock/doc/biophoto/9.jpg	2020-12-17 16:4...	2020-12-17 16:4...	2020-12-17 16:4...	Successful	
<input type="checkbox"/>	6076201200...	Auto add	DATA UPDATE USERINFO PIN=9 Pri=0 Passwd= Card= Grp=1 Verify=0	2020-12-17 16:4...	2020-12-17 16:4...	2020-12-17 16:4...	Successful	
<input type="checkbox"/>	6076201200...	Auto add	DATA UPDATE BIODATA Pin=666 No=0 Index=4 Valid=1 Duress=0 Type=8 MajorVer=12 MinorVer=...	2020-12-17 16:4...	2020-12-17 16:4...	2020-12-17 16:4...	Successful	
<input type="checkbox"/>	6076201200...	Auto add	DATA UPDATE BIODATA Pin=666 No=0 Index=3 Valid=1 Duress=0 Type=8 MajorVer=12 MinorVer=...	2020-12-17 16:4...	2020-12-17 16:4...	2020-12-17 16:4...	Successful	
<input type="checkbox"/>	6076201200...	Auto add	DATA UPDATE BIODATA Pin=666 No=0 Index=2 Valid=1 Duress=0 Type=8 MajorVer=12 MinorVer=...	2020-12-17 16:4...	2020-12-17 16:4...	2020-12-17 16:4...	Successful	
<input type="checkbox"/>	6076201200...	Auto add	DATA UPDATE BIODATA Pin=666 No=0 Index=1 Valid=1 Duress=0 Type=8 MajorVer=12 MinorVer=...	2020-12-17 16:4...	2020-12-17 16:4...	2020-12-17 16:4...	Successful	
<input type="checkbox"/>	6076201200...	Auto add	DATA UPDATE BIODATA Pin=666 No=0 Index=0 Valid=1 Duress=0 Type=8 MajorVer=12 MinorVer=...	2020-12-17 16:4...	2020-12-17 16:4...	2020-12-17 16:4...	Successful	
<input type="checkbox"/>	6076201200...	Auto add	DATA UPDATE BIODATA Pin=666 No=0 Index=0 Valid=1 Duress=0 Type=9 MajorVer=58 MinorVer=...	2020-12-17 16:4...	2020-12-17 16:4...	2020-12-17 16:4...	Successful	
<input type="checkbox"/>	6076201200...	Auto add	DATA UPDATE USERINFO PIN=666 Pri=0 Passwd= Card= Grp=1 Verify=0	2020-12-17 16:4...	2020-12-17 16:4...	2020-12-17 16:4...	Successful	
<input type="checkbox"/>	6076201200...	Auto add	DATA UPDATE BIOPHOTO PIN=5 Type=9 Format=1 Url=iclock/doc/biophoto/5.jpg	2020-12-17 16:4...	2020-12-17 16:4...	2020-12-17 16:4...	Successful	
<input type="checkbox"/>	6076201200...	Auto add	DATA UPDATE USERINFO PIN=5 Name=lala&wei Pri=0 Passwd= Card= Grp=1 Verify=0	2020-12-17 16:4...	2020-12-17 16:4...	2020-12-17 16:4...	Successful	
<input type="checkbox"/>	6076201200...	Auto add	DATA UPDATE USERPIC ZK_PERSONNEL_PHOTO_PIN=4	2020-12-17 16:4...	2020-12-17 16:4...	2020-12-17 16:4...	Successful	
<input type="checkbox"/>	6076201200...	Auto add	DATA UPDATE BIOPHOTO PIN=4 Type=9 Format=1 Url=iclock/doc/biophoto/4.jpg	2020-12-17 16:4...	2020-12-17 16:4...	2020-12-17 16:4...	Successful	

Page 1 of 14 | Total 123 Records | Confirm

УСТРОЙСТВО – Улучшение интерфейса гео-зон

7

The screenshot displays the ZKTeco web application interface. The top navigation bar includes 'Personnel', 'Device', 'Attendance', 'Access Control', 'Payroll', 'Visitor', 'Meeting', 'MTD', and 'System'. The left sidebar shows various menu items, with 'Geo-fence' highlighted. The main content area shows the 'Add' dialog for creating a geo-zone. The dialog includes a table of employees with columns for Employee ID, First Name, Last Name, and Department. The 'Location' dropdown menu is open, showing options for 'Location A', 'Location B', and 'Location C'. The 'Distance (Meters)' field is set to 50. The 'Start Date' and 'End Date' fields are empty. The 'Confirm' button is highlighted in green.

Employee ID	First Name	Last Name	Department
01	huahua		lala
1	Abdelhamid		Department
10	10		别动这个部门
100003			xxx
1001			lala
10086	kk		lala
10087			Department
103	103		2
10552			2

Location* Location A, Location B
Start Date* Location A
Location B
Location C

Distance(Meters)* 50

End Date*

Confirm Cancel

Интеграция с Google Maps при создании гео-зоны.

Возможность привязать несколько гео-зон для сотрудника.

УСТРОЙСТВО – Режим синхронизации

8

The screenshot displays the ZKTeco web management interface. The top navigation bar includes 'Personnel', 'Device', 'Attendance', 'Access Control', 'Payroll', 'Visitor', 'Meeting', 'MTD', and 'System'. The 'Device' tab is active, and the 'Configuration' sub-tab is selected. The 'Data Sync Mode' dropdown menu is open, showing three options: 'Real-Time' (highlighted), 'Timing', and 'Manual'. Other configuration options include 'Registration Device' (No), 'Allow Upload Card' (No), 'Resigned Filter' (Yes), 'Allow Upload Name' (Yes), 'Allow Download Name' (Yes), 'Data Sync Time' (00:00;12:00), and 'Default Timezone' (Etc/GMT+8). A 'Submit' button is located at the bottom right of the configuration area.

Позволяет настроить тип синхронизации с устройствами:
автоматически, по расписанию или вручную.

ПОСЕЩЕНИЕ – Цветные отчеты

Цветовая
кастомизация
отчетов

Удобная подача
информации

The screenshot displays the ZKTeco Attendance software interface. The top navigation bar includes 'Personnel', 'Device', 'Attendance', 'Access Control', 'Payroll', 'Meeting', 'MTD', and 'System'. The 'Attendance' tab is active, showing a 'Total Time Card' view for a specific employee. The interface includes a sidebar with menu options like 'Setup', 'Rule', 'Shift', 'Break Time', 'Timetable', 'Schedule Assignment', 'Schedule Preview', 'Approvals', 'Holiday', 'Transaction Report', 'Daily Report', and 'Weekly Report'. The main area shows a table with columns for 'Day', 'Timetable', 'Check In', 'Check Out', 'Duty Duration', 'Clock In', 'Clock Out', 'Worked Hrs', 'Total OT', 'Absence', 'Early Out', 'Late In', 'Normal OT', and 'Week'. The 'Absence' column is color-coded in red, indicating absence periods. The 'Total OT' column is color-coded in green, indicating overtime hours. The interface also features a search bar, a date range selector (2020-12-01 to 2020-12-18), and a pagination control at the bottom showing 'Total 184 Records' and 'Page 1'.

Day	Timetable	Check In	Check Out	Duty Duration	Clock In	Clock Out	Worked Hrs	Total OT	Absence	Early Out	Late In	Normal OT	Week
Monday	1	00:00	00:00		08:00	23:00							
Tuesday	1	00:00	00:00	08:00					8.0				
Wednesday	1	00:00	00:00	08:00					8.0				
Thursday	Mice Test	09:00	18:00	09:00					9.0				
Friday	Mice Test	09:00	18:00	09:00					9.0				
Saturday	Mice Test	09:00	18:00	09:00					9.0				
Sunday		00:00	00:00										
Monday		00:00	00:00										
Tuesday	Mice Test	09:00	18:00	09:00					9.0				
Wednesday	Mice Test	09:00	18:00	09:00					9.0				
Thursday	Mice Test	09:00	18:00	09:00					9.0				
Friday	Mice Test	09:00	18:00	09:00			05:00			60			
Saturday	Mice Test	09:00	18:00	09:00					9.0				

ПОСЕЩЕНИЕ – Минимальный период СУ

10

The screenshot displays the ZKTeco software interface. The top navigation bar is green and contains the ZKTeco logo and several menu items: Personnel, Device, Attendance (highlighted), Access Control, Payroll, Meeting, MTD, and System. On the right side of the top bar, there is a notification bell icon with the number 38 and a user profile icon. Below the top bar, there is a dark sidebar on the left with a search icon and a list of menu items: Setup, Rule (highlighted), Global Rule, Department Rule, Group Rule, Shift, Schedule Assignment, Schedule Preview, Approvals, Holiday, and Transaction Report. The main content area shows the 'Attendance' settings for a 'Global Rule'. There are two tabs: 'Pay Code' and 'Global Rule'. Under the 'Global Rule' tab, there are several sub-tabs: 'Basic Setting', 'Rule for Non-scheduled Days', 'Overtime Rule' (selected), 'Calculation Setting', 'APP Setting', and 'Attendance Alert Setting'. The 'Overtime Rule' sub-tab is active, and a dropdown menu is open for 'Overtime Rule*'. The dropdown menu contains the following options: 'Minimum OT' (highlighted with a red box), 'Disable Overtime', 'Calculation OT', 'Approval OT', 'Approval OT Priority', and 'Minimum OT' (highlighted with a red box).

Минимальный период СУ настраивает минимальное время СУ работы, после которого начинается учет СУ.

ПОСЕЩЕНИЕ - Предупреждения

11

The screenshot displays the ZKTeco software interface with the 'Attendance' tab selected. A modal window titled 'Add' is open, showing the 'Attendance Alert Setting' configuration. The configuration includes the following fields:

- When number of late exceeds*: 0 times
- When number of early-leave exceeds*: 0 times
- When number of absent exceeds*: 0 times
- Sending Frequency*: No
- Day*: 0
- Time*: 00:00:00
- Sending Day*: Current Day

At the bottom of the modal, there are 'Confirm' and 'Cancel' buttons. The background interface shows a sidebar with various menu items and a top navigation bar with tabs for Personnel, Device, Attendance, Access Control, Payroll, Visitor, Meeting, MTD, and System.

Возможность настроить различные предупреждения для отделов и групп сотрудников (превышение числа отсутствующих, опоздавших, ушедших раньше)

ПОСЕЩЕНИЕ- Максимальные СУ

12

The screenshot displays the ZKTeco software interface. The top navigation bar includes 'Personnel', 'Device', 'Attendance', 'Access Control', 'Payroll', 'Meeting', 'MTD', and 'System'. The 'Attendance' tab is selected. A modal window titled 'Add Normal Timetable' is open, showing the 'Overtime Rule' configuration. The 'Max OT' toggle is set to 'Enable', and the 'Max OT Duration' is set to '240 Minute(s)'. A red box highlights these two elements. The background shows a list of records with columns for 'Name', 'Delete', and 'Edit'.

Возможность установки максимальной продолжительности СУ. При превышении максимального значения, будет рассчитан только указанный.

ПОСЕЩЕНИЕ – ГРАФИКИ РАБОТЫ

The screenshot displays the ZKTeco software interface. The top navigation bar includes 'Personnel', 'Device', 'Attendance', 'Access Control', 'Payroll', 'Meeting', 'MTD', and 'System'. The 'Attendance' module is active, showing a list of shifts with columns for Shift Name, Timetable, Unit, Cycle, and Auto Shift. A sidebar on the left contains a 'Schedule' menu with options like Department Schedule, Group Schedule, Employee Schedule, Temporary Schedule, and Schedule View. A calendar view on the right shows a weekly schedule for 'Nancy_Test' with time slots from 09:00-18:00. Overlaid text with green checkmarks lists features: Гибкие смены, Объединение расписаний, Автоматические смены, Многодневные смены, Графики отделов, Временные графики, and Графики групп.

Shift Name	Timetable	Unit	Cycle	Auto Shift
Nancy_Test	Nancy_Test	Week	1	No
nicole test	1	Week	1	No
2	3,2	Week	1	Yes
Mice Test	Mice Test	Week	1	No
3	Nancy_Test	Week	1	No
4	4	Week	1	No
22	22	Week	1	No

Приоритет графиков:

Временный график > График по сотрудникам > График по группам > График по отделам

ПОСЕЩЕНИЕ – Предпросмотр графиков

Обзор графиков

Обзор по
сотрудникам

The screenshot displays the ZKTeco Attendance software interface. At the top, there is a navigation bar with tabs for Personnel, Device, Attendance (selected), Access Control, Payroll, Meeting, MTD, and System. A search bar on the left contains 'Employee' and '456'. The main area shows a calendar for December 2020 for employee Nancy (ID 456). The calendar grid has columns for Sun, Mon, Tue, Wed, Thur, Fri, and Sat. The data rows show dates from 29 to 9. Status bars are present for each date, including 'Weekend', 'Nancy_Test', 'Annual Leave', and 'beforeweekend'. A red box highlights a context menu with the following options: 'Add Temporary Schedule', 'Add leave', and 'Clear Temporary Schedule'. The bottom of the interface shows a pagination bar with '20' and '1' (selected) and 'Total 1 Records'.

Employee ID	First Name
456	Nancy

Sun	Mon	Tue	Wed	Thur	Fri	Sat
29 Weekend	30 Nancy_Test	1 Nancy_Test	2 Nancy_Test	3 Nancy_Test Annual Leave	4 Mice Test	5 Weekend
6 Weekend	7 Nancy_Test	8 Nancy_Test	9 Nancy_Test	10 Annual Leave Nancy_Test	11 Nancy_Test	12 Weekend
13 Weekend	14 Nancy_Test	15 Nancy_Test	16 1	17 Nancy_Test	18 beforeweekend	19 Weekend
20 Weekend	21 Nancy_Test	22 Nancy_Test	23 Nancy_Test	24 Nancy_Test	25 Nancy_Test	26 Weekend
27 Weekend	28 Nancy_Test	29 Nancy_Test	30 Nancy_Test	31 Nancy_Test	1 Annual Leave	2 Weekend
3 Weekend	4	5	6	7	8	9 Weekend

ПОСЕЩЕНИЕ – Государственные праздники

15

The screenshot displays the ZKTeco software interface with the 'Attendance' tab selected. A modal window titled 'Add' is open, showing the configuration for a 'Public Holiday'. The 'Name' field is filled with 'Public Holiday'. Below this, there are three tabs: 'Basic Setting', 'Overtime Rule', and 'Advanced'. The 'Basic Setting' tab is active, showing two dropdown menus: 'Group' and 'Department'. The 'Group' dropdown menu is highlighted with a red rectangular box. At the bottom right of the modal, there are 'Confirm' and 'Cancel' buttons. The background interface shows a navigation menu on the left and a main content area with a table of data.

Государственные праздники могут быть привязаны к отделам или группам.

ПОСЕЩЕНИЕ – Общий табель

The screenshot displays the ZKTeco Attendance module. The top navigation bar includes Personnel, Device, Attendance (selected), Access Control, Payroll, Meeting, MTD, and System. The left sidebar contains various report and setup options. The main area shows a 'Total Time Card' report for employee Nancy Test, filtered by the date range 2020-12-01 to 2020-12-20. The table lists daily attendance records with columns for Employee NO., First Name, Department, Date, Weekday, Timetable, Check In, Check Out, Duty Duration, Break Duration, Work Day, and Clock In. A context menu is visible over the table, offering actions: Add Manual Log, Add Leave, Add Overtime, and Add Training.

Employee NO.	First Name	Department	Date	Weekday	Timetable	Check In	Check Out	Duty Duration	Break Duration	Work Day	Clock In
3	Nancy Test	Nancy Test	2020/12/07	Monday	22	09:00	18:00	09:00		1.0	
3	Nancy Test	Nancy Test	2020/12/08	Tuesday	22	09:00	18:00	09:00		1.0	
3	Nancy Test	Nancy Test	2020/12/09	Wednesday	22	09:00	18:00	09:00		1.0	
3	Nancy Test	Nancy Test	2020/12/10	Thursday	22	09:00	18:00	09:00		1.0	09:00
3	Nancy Test	Nancy Test	2020/12/11	Friday	22	09:00	18:00	09:00		1.0	
3	Nancy Test	Nancy Test	2020/12/12	Saturday	22	09:00	18:00	09:00		1.0	
3	Nancy Test	Nancy Test	2020/12/13	Sunday	22	09:00	18:00	09:00		1.0	
3	Nancy Test	Nancy Test	2020/12/14	Monday	22	09:00	18:00	09:00		1.0	09:00
3	Nancy Test	Nancy Test	2020/12/15	Tuesday	22	09:00	18:00	09:00		1.0	09:00
3	Nancy Test	Nancy Test	2020/12/16	Wednesday	22	09:00	18:00	09:00		1.0	
3	Nancy Test	Nancy Test	2020/12/17	Thursday	22	09:00	18:00	09:00		1.0	
3	Nancy Test	Nancy Test	2020/12/18	Friday	22	09:00	18:00	09:00		1.0	
3	Nancy Test	Nancy Test	2020/12/19	Saturday	22	09:00	18:00	09:00		1.0	
3	Nancy Test	Nancy Test	2020/12/20	Sunday	22	09:00	18:00	09:00		1.0	

Удобный просмотр отчетов о посещаемости, добавление ручных записей о опоздании, отпуске и сверхурочных.

ПОСЕЩЕНИЕ – Фильтрация по дате найма

17

The screenshot shows the ZKTeco Attendance Configuration interface. The top navigation bar includes 'Personnel', 'Device', 'Attendance', 'Access Control', 'Payroll', 'Visitor', 'Meeting', 'MTD', and 'System'. The 'Attendance' tab is active. The left sidebar contains various menu items, with 'Configurations' selected. The main content area shows configuration options for 'Short Date Format*' (yyyy-MM-DD) and 'Short Time Format*' (HH:mm). Below these, there are two toggle switches: 'Resign Employee Display' (Yes) and 'Filter By Hire Date' (Yes). The 'Filter By Hire Date' toggle is highlighted with a red rectangular box. A 'Save' button is located at the bottom right of the configuration area.

Если активировать функцию – система будет рассчитывать рабочее время для сотрудника только после даты его найма. До даты найма невозможно привязать график сотруднику и внести записи вручную.

Модуль «Посетитель»

18

The screenshot displays the ZKTeco software interface with the 'Visitor' module selected. A modal window titled 'Add' is open, containing the following sections:

- Visitor Information:**
 - First Name:
 - Last Name:
 - Certification Type*:
 - Certification No.*:
 - Gender:
 - Company:
 - Card Number:
 - Password:
 - FP Qty. v10 0
 - Email:
 - Palm Qty. v8 0
 - Face Qty. v12 0
 - Two photo upload areas:  and  with the label 'Bio-Photo' below the second one.
- Entry Information:**
 - Start Time*: 2022-03-19 14:52:50
 - End Time*:
 - Visitor Quantity*: 1
 - Visit Department:
 - Host/Visited*:
 - Access Group*:
 - Visit Reason:
 - Carrying Goods:
 - Remarks:

At the bottom right of the modal, there are two buttons: and .

Функционал модуля используется для регистрации, учета и предоставления доступа лицам не являющимся сотрудниками организации.

Модуль «Собрания»

18

The screenshot displays the ZKTeco Meeting module interface. The top navigation bar includes: Personnel, Device, Attendance, Access Control, Payroll, Visitor, Meeting (active), MTD, System. A user profile icon with a notification badge (131) is in the top right.

The left sidebar contains: Room, Meeting (selected), Manual Log, Transaction, Report.

The main area shows a table with columns: Add, Delete, Calculation, Approval, Menu. The table contains three rows of meeting data:

Add	Delete	Calculation	Approval	Menu
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				

An "Add" modal window is open, containing the following fields and options:

- Name* (text input)
- Topic* (text input)
- Online Meeting: Disable
- Start Time* (text input)
- End Time* (text input)
- TimeZone* (dropdown menu, currently ETC/GMT+3)
- Applicant* (dropdown menu)
- Purpose* (text input)
- Auto Approved: Enable

Below the form are tabs for: *Meeting Room, *Attendee, Check In/Out Setting. A "View Date*" field is set to 2022-03-19.

A table lists meeting rooms:

	Name	Capacity	Location	Being Used
<input type="radio"/>	Переговорная	5	Переговорная	

At the bottom of the modal, there is a pagination control: < 1 > 1 Page Confirm Total 1 Records 10. At the bottom right of the modal are "Confirm" and "Cancel" buttons.

The background table shows columns: Applicant, Approval Status, Approver. It contains three rows with status values: Approved, Revoke, Approved.

Задачей модуля является координирование собраний. Собрания могут быть в онлайн (интеграция с Zoom) и офлайн формате.

СИСТЕМА - Уведомления

The screenshot displays the ZKTeco System Notifications interface. At the top, there is a navigation bar with tabs for Personnel, Device, Attendance, Access Control, Payroll, Visitor, Meeting, MTD, and System. The System tab is active, showing a notification count of 1867. A sidebar on the left contains navigation options: User, Group, User, Notification (highlighted), Database, Integration, Middleware Table, Log, and Configuration. The main content area shows a list of notifications with columns for Event, Notification, and a 'Delete' button. A modal window titled 'Notification' is open, showing details for a notification from device A6KX192060002 in area TEST5. The device is Offline, and the notification was received 16 minutes ago. The modal also shows the device name (Auto add), serial number (A6KX192060002), area (TEST5), and last activity (2020-12-07 19:05:56). Below the modal, there is a table of notifications with columns for Event, Notification, and a 'Delete' button. The table shows several notifications with IDs and employee information. At the bottom, there is a pagination bar showing 'Total 629 Records' and a 'Confirm' button.

Система будет уведомлять пользователей при наличии новых заявок на утверждение, а также когда устройство находится в автономном режиме.

СИСТЕМА – Управление данными

20

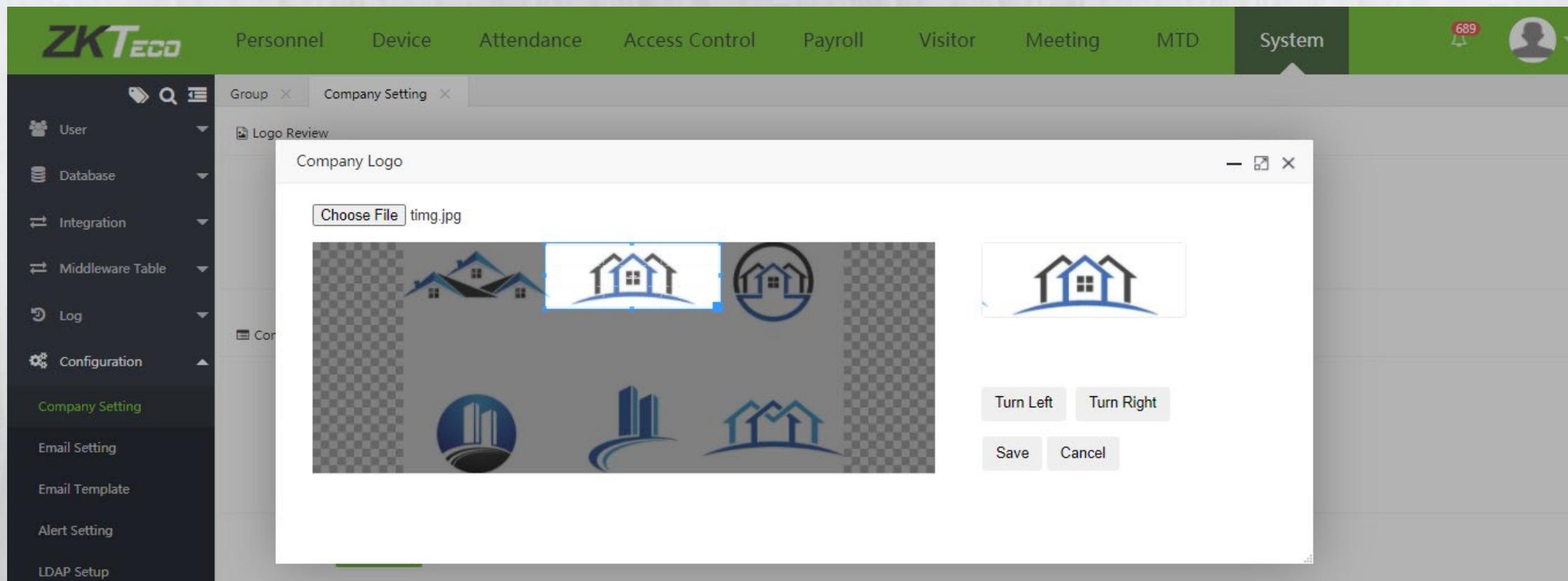
The screenshot displays the ZKTeco System management interface. The top navigation bar includes 'Personnel', 'Device', 'Attendance', 'Access Control', 'Payroll', 'Visitor', 'Meeting', and 'System'. The left sidebar lists various system components: User, Database, Integration, Auto Export, Auto Attendance Export, Middleware Table, Log, and Configuration. The main content area shows the 'Auto Attendance Export' configuration window with the following fields and options:

- Add** (Title)
- Code*** (Text input)
- Name*** (Text input)
- File Name** (Text input)
- File Type** (Dropdown menu, currently showing 'yyyy-MM-DD')
- Format Setting** (Tab)
- Export Time Setting** (Tab)
- Export Path Setting** (Tab)
- Attach Report** (Tab)
- Report Type*** (Dropdown menu, currently showing '--Select--')
- Report Template*** (Dropdown menu, currently showing '--Select--')
- Confirm** (Green button)
- Cancel** (White button)

- ✓ Резервирование БД и базы фотографий (только с PostgreSQL)
- ✓ Загрузка файлов резервных копий
- ✓ Перенос данных
- ✓ Автоматический экспорт журналов и отчетов

СИСТЕМА – Установка логотипа компании

21



Возможность загрузить и обрезать логотип компании для веб-интерфейса.
Разрешение логотипа 200 x 75.

СИСТЕМА – Настройки шаблонов Email

22

The screenshot shows the ZKTeco System configuration interface. The top navigation bar includes: Personnel, Device, Attendance, Access Control, Payroll, Visitor, Meeting, MTD, and System. The left sidebar contains: User, Database, Integration, Middleware Table, Log, Configuration, Company Setting, Email Setting, Email Template (highlighted), Alert Setting, LDAP Setup, Ftp Setting, PDF Export, Bookmarks, and Security Setting. The main content area is titled "Email Template" and includes a "Receiver" dropdown, a "Subject" input field, and a "Status" toggle set to "Disable". Below these are three macro tables:

Macro	Employee ID	First Name	Last Name	Department Name	Position Name
Involver					
Event					
Receiver					

The "Event" table has additional columns: Date, Previous Schedule, New Schedule, Apply Reason, Apply Time, Approver, Approval Status, Approval Time, and Approval Remark. Below the macros is a rich text editor for the "Template" with a toolbar containing undo, redo, bold, italic, underline, strikethrough, bulleted list, numbered list, link, unlink, and a "Submit" button.

Возможность изменения шаблонов для отправки уведомлений по email.

СИСТЕМА – Настройки уведомлений

23

The screenshot displays the 'Alert Setting' configuration page in the ZKTeco system. The page features a green header with navigation tabs for Personnel, Device, Attendance, Access Control, Payroll, Visitor, Meeting, MTD, and System. A notification bell icon shows 690 alerts, and a user profile icon is visible. The left sidebar contains a menu with 'Alert Setting' highlighted. The main content area shows a table with the following data:

<input type="checkbox"/>	Event	Module	Sub Module	Email Alert	App Alert
<input type="checkbox"/>	Manual Log	Attendance	Approvals	Enable <input checked="" type="radio"/>	Enable <input checked="" type="radio"/>
<input type="checkbox"/>	Leave	Attendance	Approvals	Enable <input checked="" type="radio"/>	Enable <input checked="" type="radio"/>
<input type="checkbox"/>	Overtime	Attendance	Approvals	Enable <input checked="" type="radio"/>	Enable <input checked="" type="radio"/>
<input type="checkbox"/>	Training	Attendance	Approvals	Enable <input checked="" type="radio"/>	Enable <input checked="" type="radio"/>
<input type="checkbox"/>	Schedule Adjustment	Attendance	Approvals	Enable <input checked="" type="radio"/>	Enable <input checked="" type="radio"/>
<input type="checkbox"/>	Late In	Attendance	Rule	Enable <input checked="" type="radio"/>	Enable <input checked="" type="radio"/>
<input type="checkbox"/>	Early Out	Attendance	Rule	Enable <input checked="" type="radio"/>	Enable <input checked="" type="radio"/>
<input type="checkbox"/>	Absence	Attendance	Rule	Enable <input checked="" type="radio"/>	Enable <input checked="" type="radio"/>
<input type="checkbox"/>	Registration	Visitor	Reservation	Enable <input checked="" type="radio"/>	Disable <input type="radio"/>
<input type="checkbox"/>	Meeting	Meeting	Meeting	Enable <input checked="" type="radio"/>	Disable <input type="radio"/>
<input type="checkbox"/>	Manual Log	Meeting	Manual Log	Enable <input checked="" type="radio"/>	Disable <input type="radio"/>
<input type="checkbox"/>	Public	Device	Announcement	Disable <input type="radio"/>	Enable <input checked="" type="radio"/>
<input type="checkbox"/>	Private	Device	Announcement	Disable <input type="radio"/>	Enable <input checked="" type="radio"/>

At the bottom of the table, there is a pagination control showing '21' items per page, '1' of 1 page, and a 'Confirm' button. The total number of records is 13.

Возможность включить уведомления по email и в мобильное приложение для разных типов событий

СИСТЕМА – Настройки интеграции с LDAP

24

The screenshot shows the ZKTeco System configuration interface. The top navigation bar includes: Personnel, Device, Attendance, Access Control, Payroll, Visitor, Meeting, MTD, System (selected), and a notification bell with 1139 alerts. The left sidebar lists various settings: User, Database, Integration, Middleware Table, Log, Configuration (expanded), Company Setting, Email Setting, Email Template, Alert Setting, LDAP Setup (selected), Ftp Setting, PDF Export, Bookmarks, and Security Setting.

The main content area is titled "LDAP Setup" and contains the following sections:

- Connection Setup:** Fields for Host Address (ldap://192.168.218.21), Port Number (389), Username (cn=Manager,dc=maxcrc,dc=co), and Password (masked). A "Test Connection" button is present.
- Employee Setup / User Setup:** A "Location" field with the value "ou=People,dc=maxcrc,dc=com".
- Fields:** A table mapping Employee Fields to AD Fields.
- Authentication and Sync:** "Authenticate" and "Auto Sync" are both enabled. "Frequency" is set to "Monthly", "Day" is "1", and "Time" is "10:38:49". A "Manual Sync" button is available.
- Save:** A "Save" button is located at the bottom right.

Employee Field	AD Field
Employee ID	uid
First Name	
Last Name	
Department	
Position	
Email	

Информация о сотрудниках может автоматически синхронизироваться с LDAP сервером. Также возможна LDAP авторизация в веб-интерфейс BioTA.

СИСТЕМА – Настройки безопасности

25

The screenshot displays the 'Security Setting' configuration page in the ZKTeco system. The top navigation bar includes 'Personnel', 'Device', 'Attendance', 'Access Control', 'Payroll', 'Visitor', 'Meeting', 'MTD', and 'System'. The left sidebar lists various settings categories, with 'Security Setting' currently selected. The main content area is divided into sections: 'Login Setup' with options for 'Single Login', 'Verification Code', 'Lock Setting', and 'App Single User Login', all currently set to 'Disable'; 'Password Policy' with options for 'User must change password at first login' (unchecked) and 'Enforce Password Expiration' (checked), with a 'Validity Duration' of 90 Days and 'Password Strength' set to 'Medium'; and 'Session Timeout' where the 'Session Timeout' is set to 60 Minute(s), highlighted with a red box. A notice section provides details for password requirements based on the selected strength level.

Запрет двойного
входа

Ограничение
сессии по
времени

СИСТЕМА – Режим веб-регистрации

26

BioTime 8.0

Employee Attendance > Web Fingerprint

Employee ID

Punch State

Fingerprint

ZKTeco

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Режим позволяет сотруднику пройти регистрацию через веб-интерфейс с помощью отпечатка пальца.

СИСТЕМА – Расширенный поиск

The screenshot displays the ZKTeco software interface. At the top, there is a navigation bar with tabs for Personnel, Device, Attendance, Access Control, Payroll, Visitor, Meeting, MTD, and System. The 'Attendance' tab is currently active. Below the navigation bar, there is a sidebar with various menu items such as Setup, Rule, Shift, Schedule Assignment, Schedule Preview, Approvals, Manual Log, Leave, Overtime, Training, Schedule Adjustment, Holiday, and Transaction Report. The main area shows a table of employee attendance records. A dialog box titled 'Add' is open in the foreground, allowing the user to add a new attendance record. The dialog contains the following fields:

- Employee***: A dropdown menu with a search icon and the value '456'.
- Punch Time***: A text input field with the value '456'.
- Work Code**: Radio buttons for '1234567' and '1234568'.
- Apply Reason**: Radio buttons for '456 Nancy'.
- Punch State***: A dropdown menu with the value 'Check In'.
- Attachment**: A 'Choose File' button and the text 'No file chosen'.

At the bottom of the dialog, there are 'Confirm' and 'Cancel' buttons. The background table shows columns for Employee ID, First Name, Department, Approval Comment, Approval Time, and Last Approver. The table contains several rows of data for employee Nancy with ID 456, showing approval times from 01-12-2020 to 02-12-2020.

МОБИЛЬНОЕ ПРИЛОЖЕНИЕ - Возможности

29



- УРВ в реальном времени с использованием GPS
- Удобные интерфейсы для администраторов и сотрудников
- подача / утверждение заявок
- Уведомления в реальном времени
- Публичные и личные объявления
- Запрос статуса сотрудников
- Просмотр посещаемости отдела или сотрудника

Применение



Государственные учреждения



Строительство



Сетевые магазины



Офисы



Здравоохранение



Продажи и склад



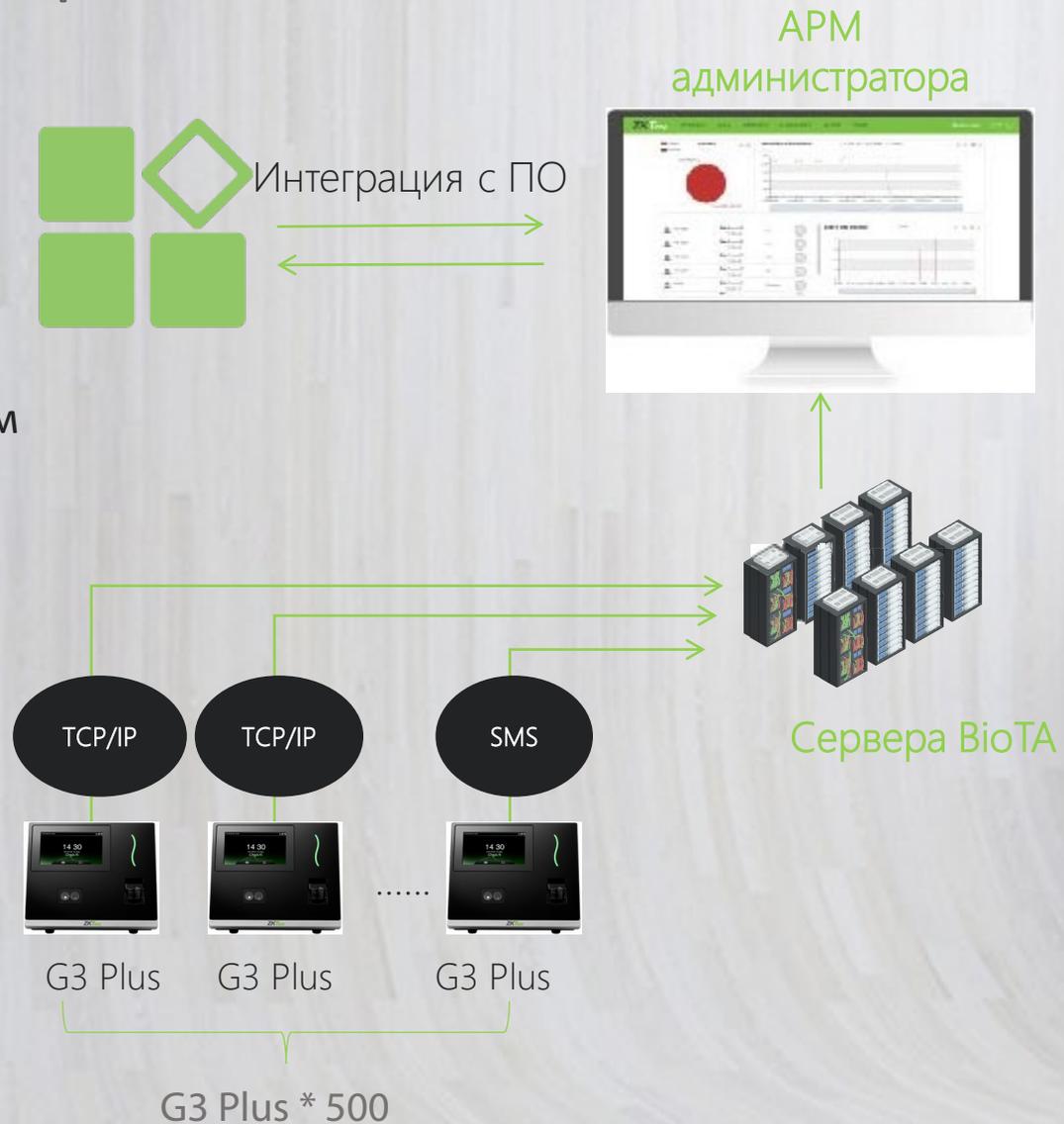
Учебные заведения



Банки

Кейс- Офис

- Много серверная конфигурация
- 500 устройств G3 Plus
- Более 10 тысяч сотрудников
- Возможность отправки отчетов по СМС при плохом сигнале 3G/GPRS
- Интеграция со сторонним ПО (1С)
- Интеграция с Active Directory



Характеристики ПО

	БиоТА 8.0.5
Архитектура ПО	Браузер-серверная
Идентификаторы	Отпечатки пальцев / Лица / Ладони / Карты доступа / Пароль
Сетевые протоколы	Ethernet / WiFi / GPRS / 3G
Работа с БД	PostgreSQL (по умолчанию), My SQL 5.0/5.6/5.7, Oracle 10g/11g/12c/19c, MS SQL Server 2005/2008/2012/2014/2016/2017
Поддержка ОС	(64-bit only) Windows 7/ 8/ 8.1/ 10, Windows Server 2008/2008 R2/2012/ 2012 R2/ 2016/2019
Рекомендуемые браузеры	IE 11+ / Firefox 27+ / Chrome 33+
Ёмкость ПО	До 500 PUSH устройств <i>*Специальные решения при превышении количества устройств.</i>

Системные требования

	PC
ЦП	Двухъядерный процессор с частотой 2.4ГГц или выше
Оперативная память	Не менее 4ГБ RAM
Файловое пространство	Не менее 100ГБ <i>*Мы рекомендуем файловую систему NTFS для установки ПО.</i>
Разрешение экрана	1024*768 и выше

Демо доступ к BioTA 8.0

Попробуйте ПО BioTA бесплатно:

<http://time.xmzkteco.com:8097>

<http://110.80.38.74:8097>

Пользователь: admin

Пароль: admin

Скачивайте приложение **BioTime** в APP Store и Google Play Store:



Спасибо за внимание!

Email: sales@zkteco.ru

ZKT_{ECO}

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