

User Manual

ZKBioSecurity ConSite

Base Version: 3.0.3.0_R

Date: 01-2019

ZKBioSecurity ConSite User Manual

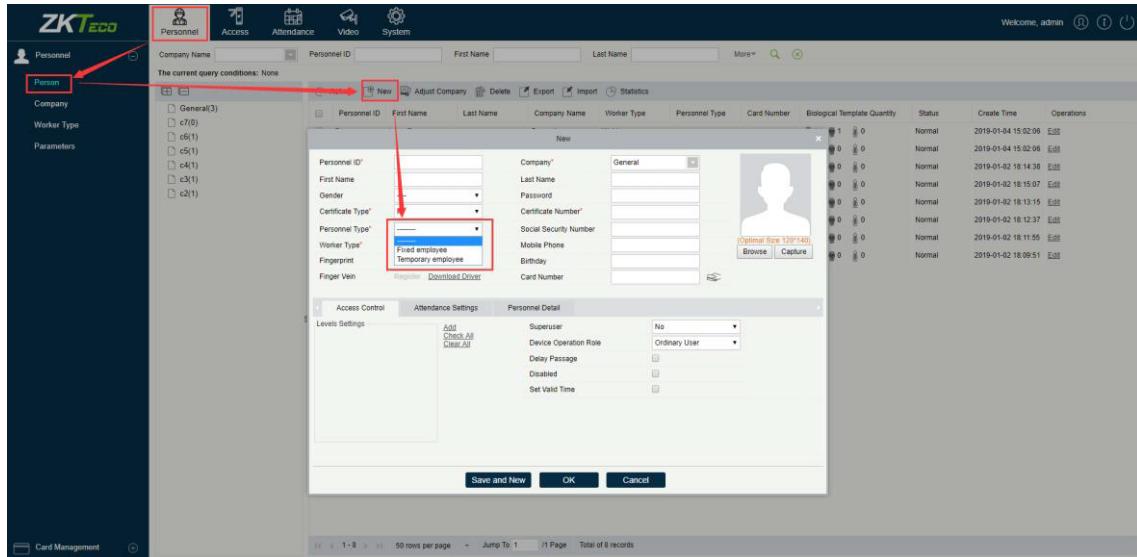
Software Name	ZKBiosecurity ConSite
Base Version	3.0.3.0_R
Date	2019-01-05

Part One: Function List

1. Personnel

New added Personnel Type, Worker Type and Company Information.

1) Person Type: It includes the Fixed Employee and Temporary Employee.

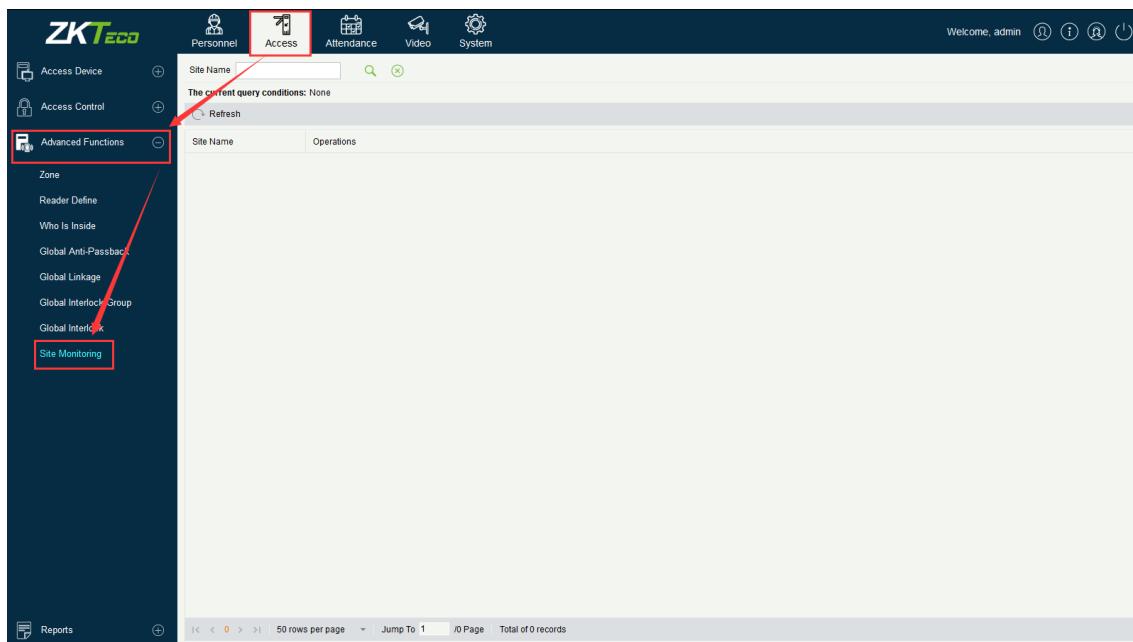


2) Worker Type: It includes several different types of worker which can be used in the Construction site.

3) Company: Company information can be set in this option.

2. Area Monitoring

The new module in this software is Access - Advanced Functions - Area Monitoring. User can check LCD real-time monitoring in this module. (User should define the zone and the reader first.)



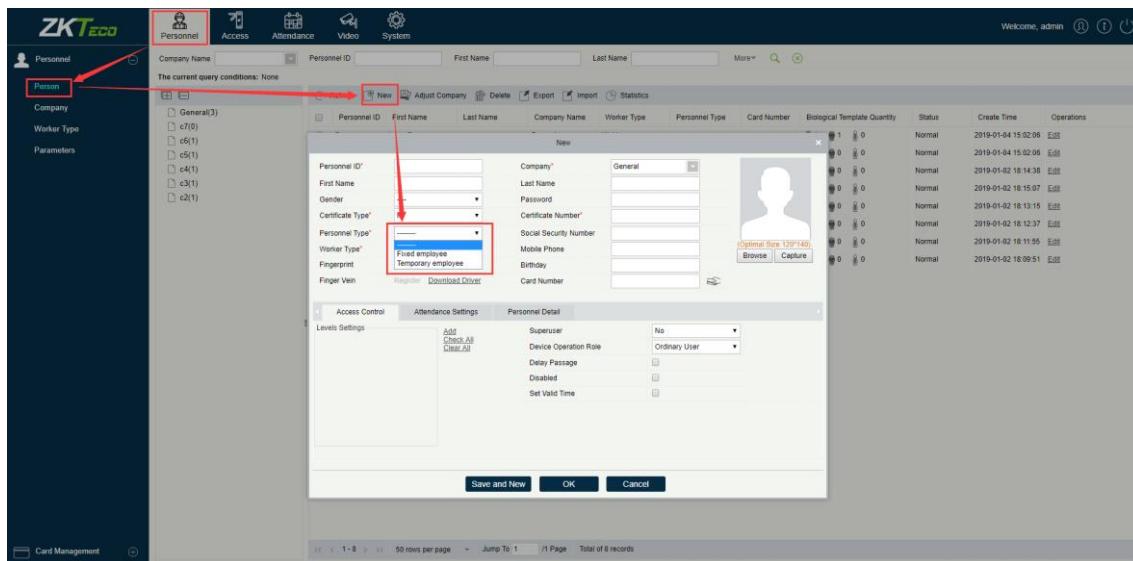
Part Two: Function operation instructions

Function1:

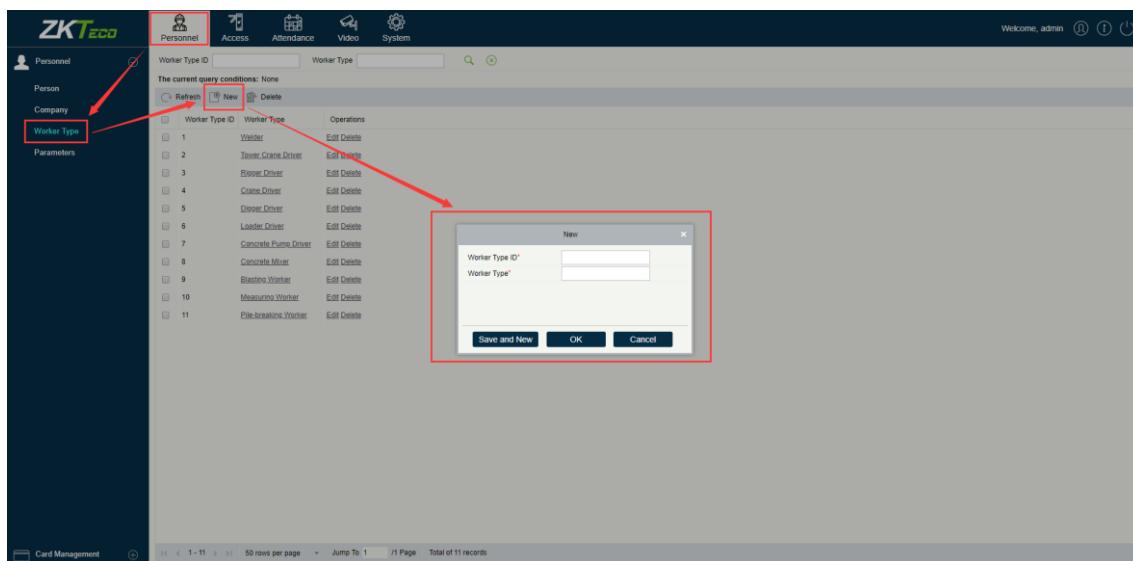
Added personnel type selection, worker type selection and company selection in the Personnel interface.

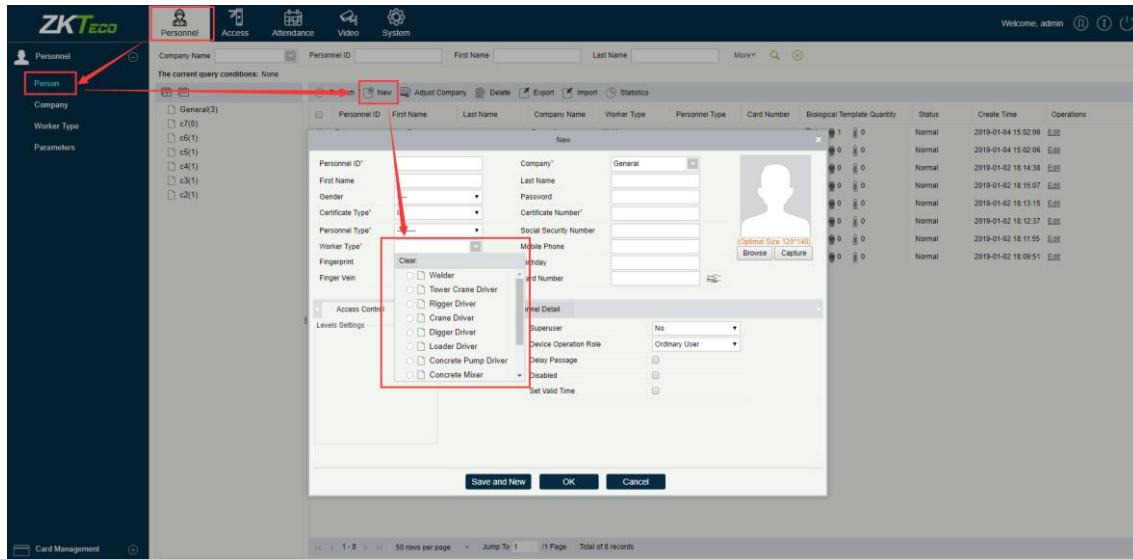
Testing Procedures:

Click [Personnel]>[Person]>[New]> [Personnel Type] and you can choice which type you want set.

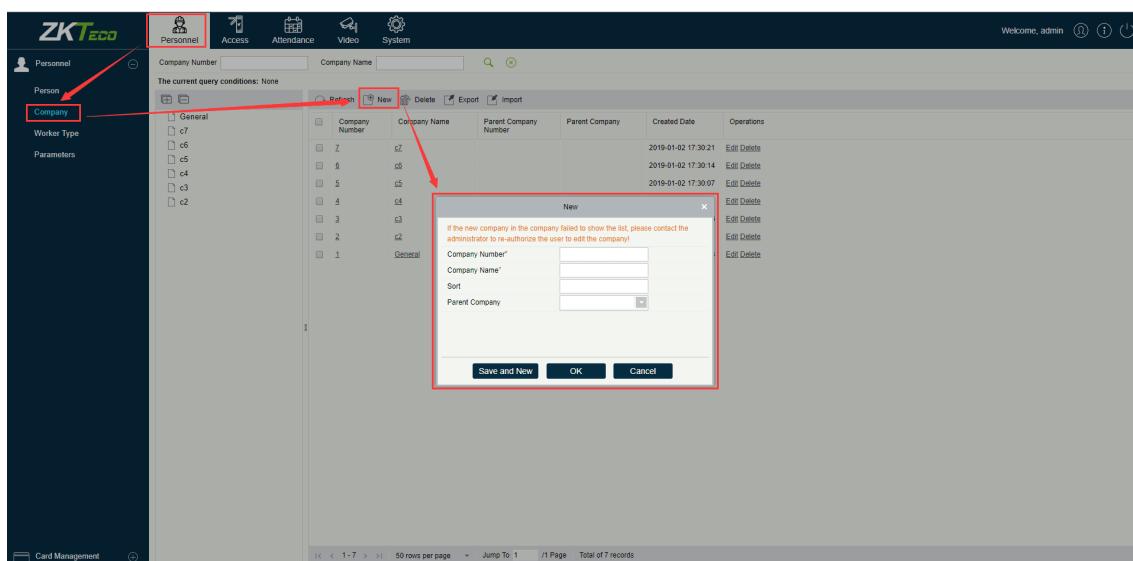


Click [Personnel]> [Worker Type]>[New], you can add the new worker type and they will display in the person edit interface.





Click [Personnel]>[Company]>[New], you can add the new company and they will display in the person edit interface.



Function2:

Enables real-time monitoring of channel flow

Testing Procedures:

Click [Access Device] > [Device] > [New] on the Action Menu, the following interface will be shown:

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Personnel Access Attendance Video System

Welcome, admin

Access Device

Device

Door Reader Auxiliary Input Auxiliary Output Event Type Daylight Saving Time Device Monitoring Real-Time Monitoring Alarm Monitoring Map

Access Control Advanced Functions Reports

Device Name Serial Number IP Address

The current query conditions: None

Refresh New Delete Export Search Device Enable Disable Synchronize All Data to Devices More

Device Name	Serial Number	Area Name	Communication Type	IP Address	RS485 Parameter	Enable	Device Model	Registral device	Firmware Version	Operations

50 rows per page Jump To 1 /1 Page Total of 0 records

When you add the device, they will display in the Device interface, and you can see State and number of doors in the Real-Time Monitoring interface.

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Personnel Access Attendance Video System

Welcome, admin

Access Device

Device

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Access Control Advanced Functions Reports

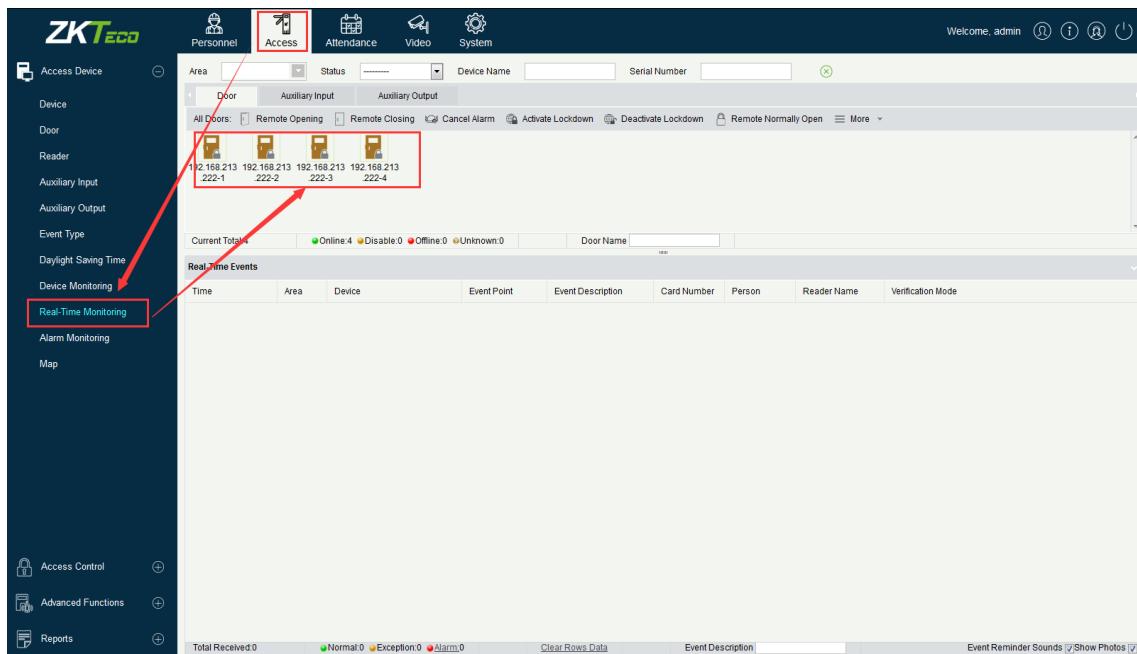
Device Name Serial Number IP Address

The current query conditions: None

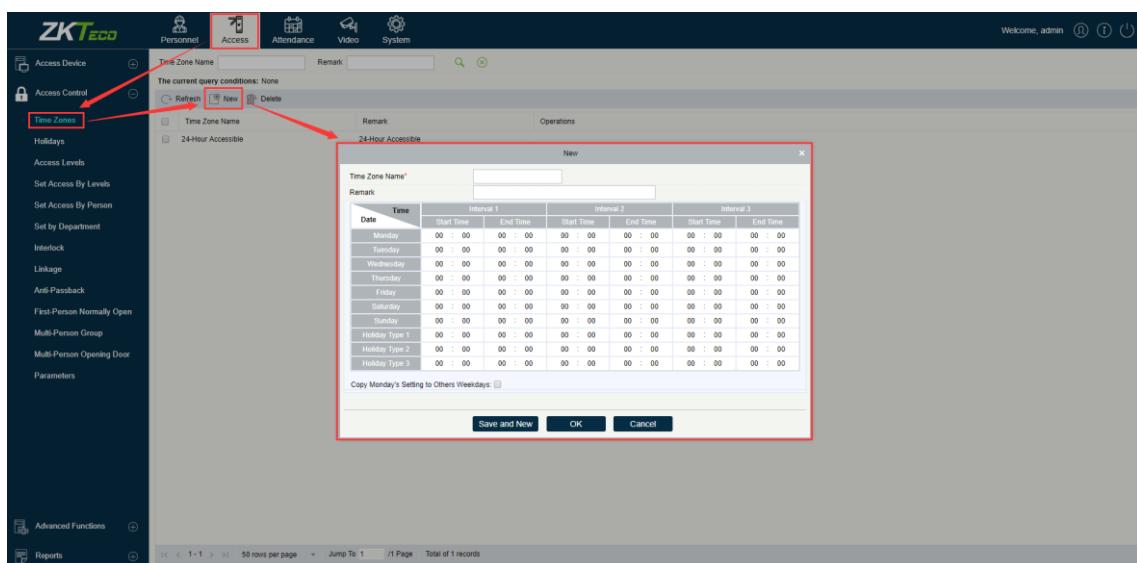
Refresh New Delete Export Search Device Enable Disable Synchronize All Data to Devices More

Device Name	Serial Number	Area Name	Communication Type	IP Address	RS485 Parameter	Enable	Device Model	Registral device	Firmware Version	Operations
192.168.213.110	6565144700188	Area Name	HTTP	192.168.213.110		<input checked="" type="checkbox"/>	inBIO260	<input type="checkbox"/>	AC Ver 5.7.6 3029 Apr 19 2016	Edit Delete

50 rows per page Jump To 1 /1 Page Total of 1 records



Click [Access Control] > [Time zones] > [New] to enter the time zone setting interface, in this interface you can set the access time-period.



Access levels indicate that one or several selected doors can be opened by verification of a combination of multi person within certain time zone. The combination of multi person set in Personnel Access Level option.

1. Click [Access Control] > [Access Levels] > [Add] to enter the Add Levels editing interface:

2. Set each parameter: Level Name (unrepeatable), Time Zone.
3. Click [OK], the system prompts “Immediately add doors to the current Access Control Level”, click [OK] to add doors, click [Cancel] to return the access levels list. The added access level is displayed in the list:

Note: Different doors of different panels can be selected and added to an access level.

Advanced Functions:

If you want to use the Site Monitoring, first please set the BG-verification options for device, it means enable the background verification, then set the relevant parameters such as Zone and Reader Define. Finally, you can see the situation about the Real-Time Monitoring of channel personnel.

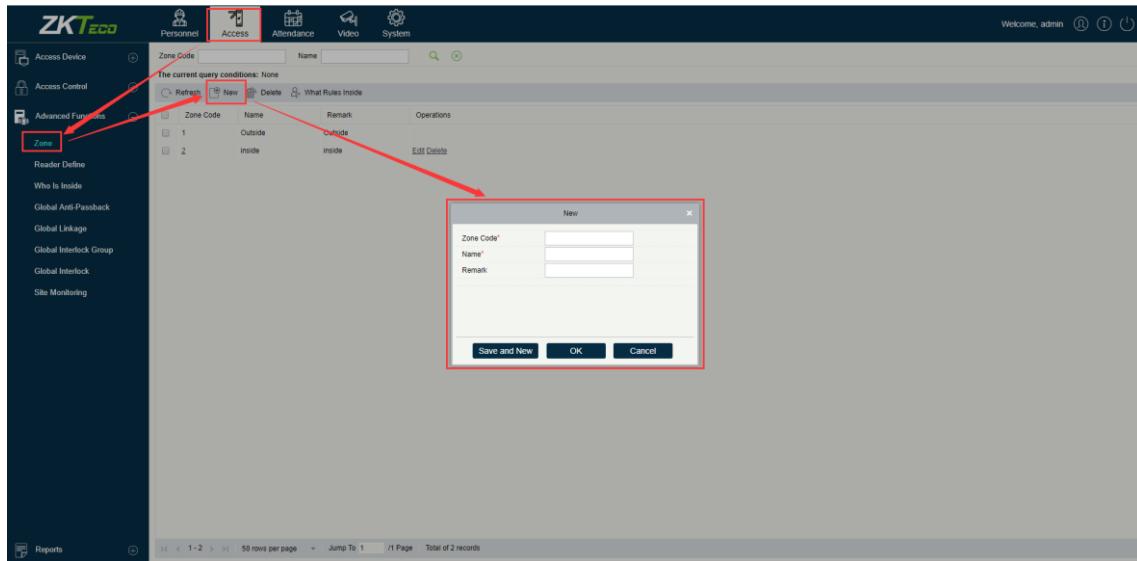
The screenshots illustrate the configuration of background verification for a selected device. In the top screenshot, the 'Access' tab is active, and a context menu is open for a device with IP address 192.168.213.171. The 'Set Bg-Verification Options' option is highlighted. In the bottom screenshot, a modal dialog is displayed with the 'Background Verification' dropdown set to 'Enable'. The 'Start' button is highlighted with a red box.

Zone:

It mainly used partition Zones in advanced access control. When using advanced functions such as Global or our new function site monitoring, you must define Access Zones.

Add:

1. Click [Advanced Functions] > [Zone] > [New] to enter the Add Zone interface:



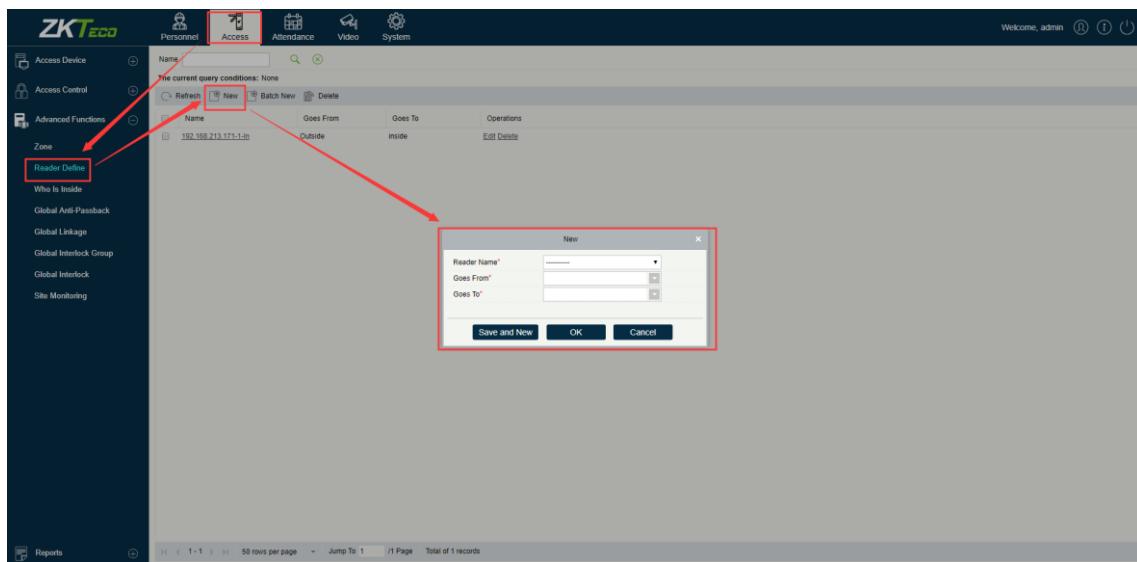
2. Set Zone Code, Name, Parent Zone and Remark as required.
3. Click [OK] to save and quit. The added Zone will appear in the list.

Reader Define

Reader Define indicates that Reader control from one access zone to another one, it is based on access zone. If advanced functions are needed, you shall set the Reader Define.

Add:

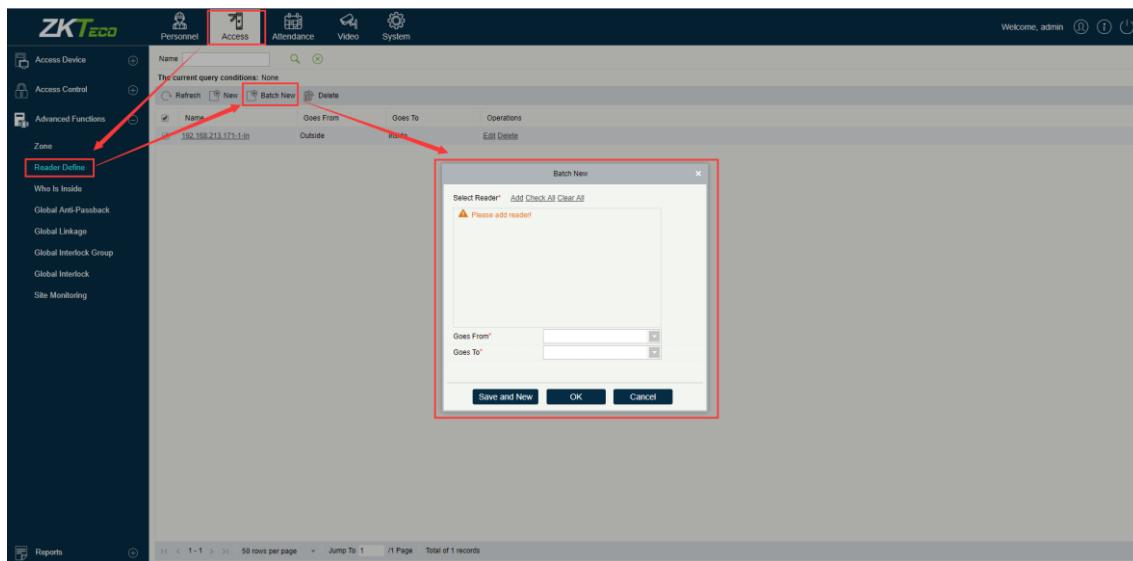
1. Click [Advanced Functions] > [Reader Define] > [New] to enter the add interface:



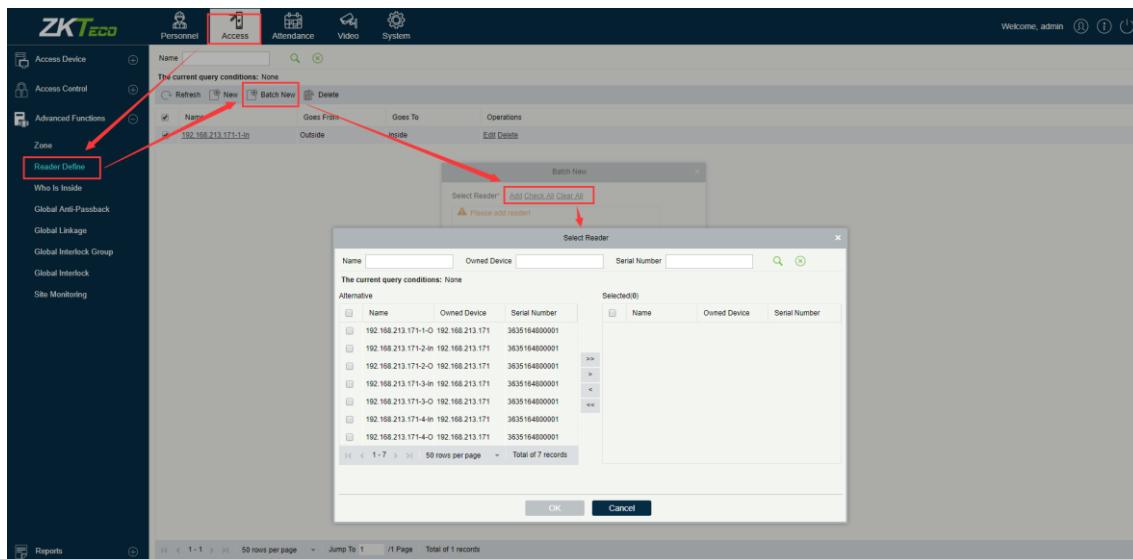
2. Set Reader Name, goes from and Goes to as required.
3. Click [OK] to save and quit. The added Reader Define will appear in the list.

Batch New:

1. Click [Advanced Functions] > [Reader Define] > [Batch New] to enter the batch add interface:



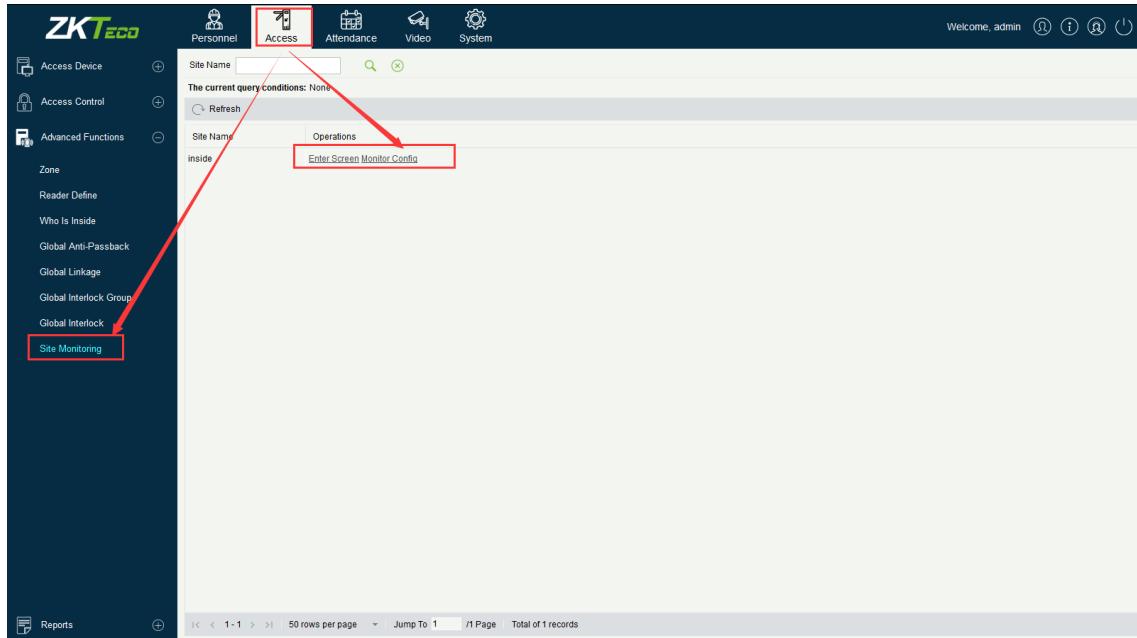
2. Click [Add], select Reader and Click [OK]



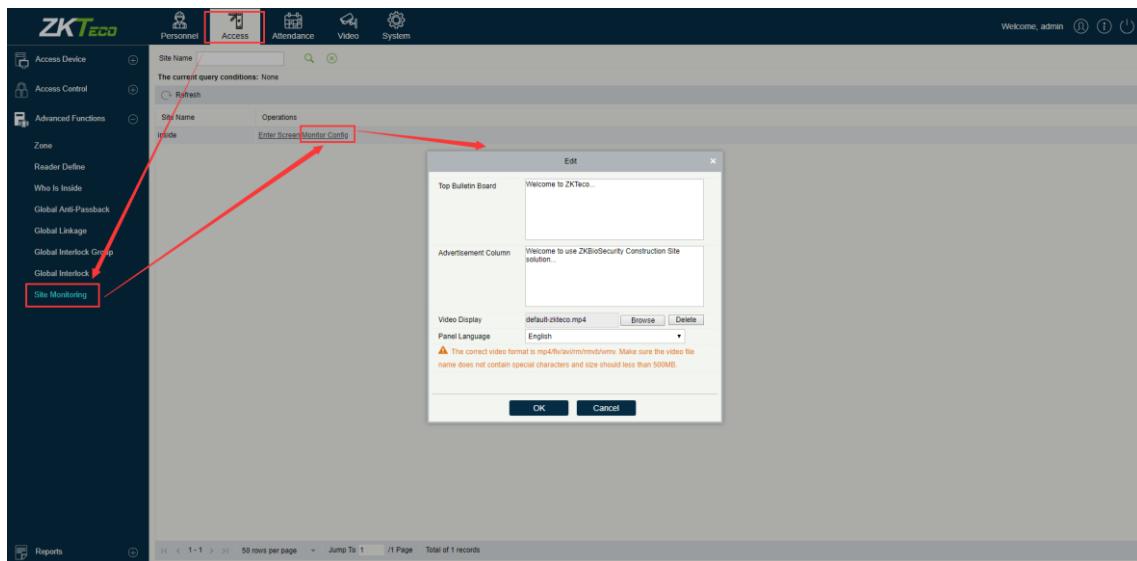
3. Set Goes from and Goes to as required.

Site Monitoring:

If you have followed the above steps to set up the Zone and Reader Define, then you can see the interface like this:



You can click the "Monitor Config" to upload video, set advertisement and bulletin context and change panel language.



When you set these config well, click "**Enter Screen**" to see below page.

ZKBioSecurity ConSite

Company

ZKTeco	100%	1/1
Patek Philippe	100%	1/1
Rolex	100%	1/1
Microsoft	100%	1/1
Omega	100%	1/1

Worker Type

Welder	100%	1/1
Loader Driver	100%	1/1
Concrete Pump Driver	100%	1/1
Digger Driver	100%	1/1
Blasting Worker	100%	1/1

Welcome ZKTeco

Personnel Information



Name: Tony Leung
Card Number: 3896753
Worker Type: Concrete Pump Driver
Company: Rolex
Time: 15:52:56
Location: Area Name
Event: Background Verify Success

✓

Total People On Site

100% **5/5**

Temporary People

100% **4/4**

Total Employee On Site

100% **1/1**

Previous Personnel Information



Name: Jackie Chan
Card Number: 6127461
Worker Type: Loader Driver
Company: Omega
Time: 15:52:52



Name: Alice Swift
Card Number: 1022609
Worker Type: Welder
Company: ZKTeco
Time: 15:52:49



Name: Lucy Lee
Card Number: 4244370
Worker Type: Blasting Worker
Company: Microsoft
Time: 15:52:45



Name: Ezra Yuan
Card Number: 110002
Worker Type: Digger Driver
Company: Patek Philippe
Time: 15:52:38

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