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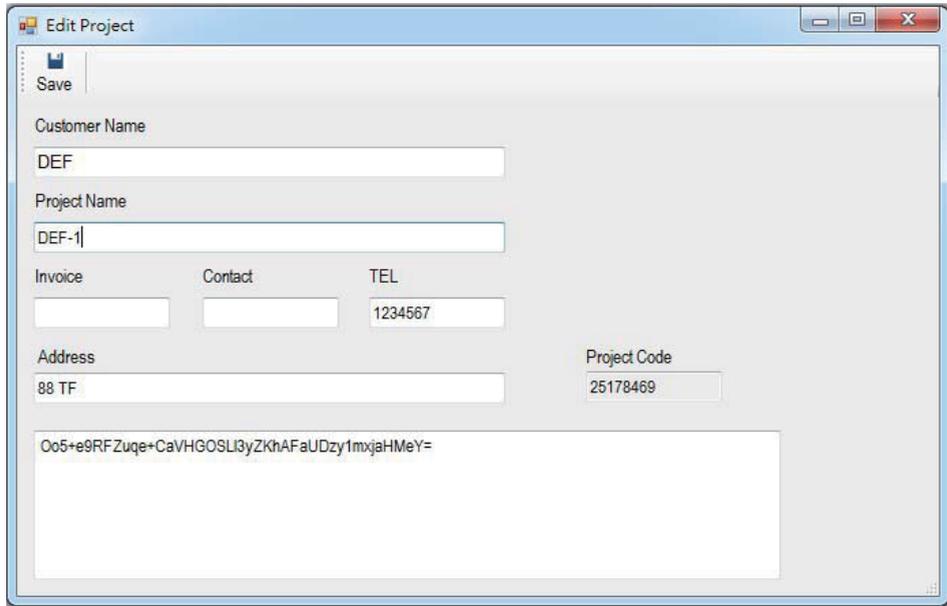
Project Management

The screenshot displays a software window titled "Project Management System". The window has a menu bar with "Project Management", "Construction Key", and "Programming Key". Below the menu bar is a toolbar with four buttons: "Add" (with a plus icon), "Edit" (with a pencil icon), "Delete" (with a trash icon), and "Report" (with a printer icon). The main area of the window contains a table with the following data:

	Customer Name	Project Name	Project Code
▶	TFH	TFH R&D	72662432
	ABC	ABC-1	07842582

03 Please refer to the user guide for more details.

Project Management

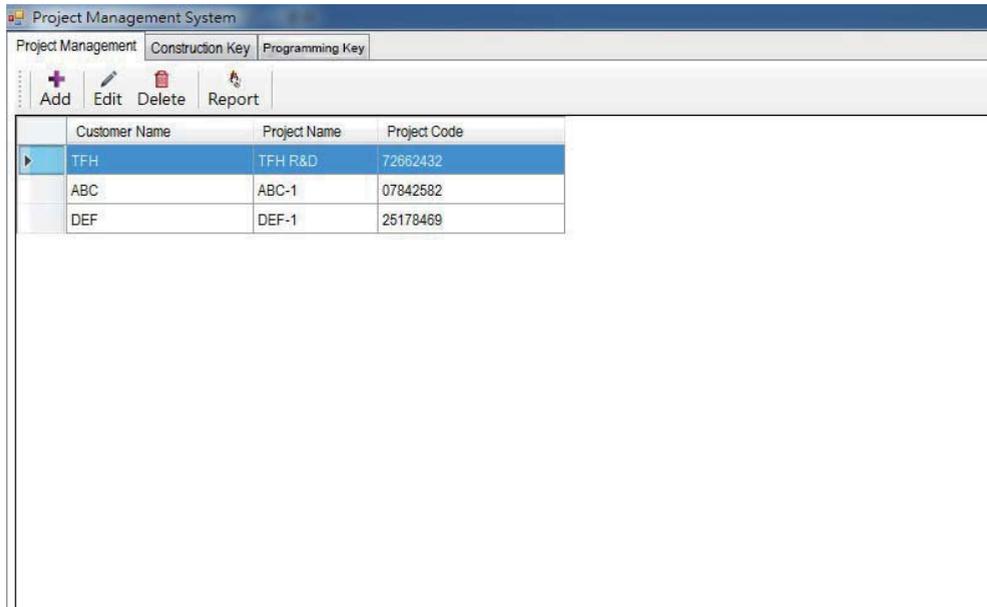


The screenshot shows a window titled "Edit Project" with a standard Windows-style title bar (minimize, maximize, close buttons). The window contains a form with the following fields:

- Save**: A button with a floppy disk icon.
- Customer Name**: A text input field containing "DEF".
- Project Name**: A text input field containing "DEF-1".
- Invoice**: A text input field.
- Contact**: A text input field.
- TEL**: A text input field containing "1234567".
- Address**: A text input field containing "88 TF".
- Project Code**: A text input field containing "25178469".
- Barcode**: A large text area containing a barcode string: "Oo5+e9RFZuqe+CaVHGOSL3yZKhAFaUDzy1mxjaHMeY=".

Please refer to the user guide for more details.

Project Management



The screenshot displays a software window titled "Project Management System". Below the title bar, there are three tabs: "Project Management", "Construction Key", and "Programming Key". A toolbar contains four buttons: "Add" (with a plus icon), "Edit" (with a pencil icon), "Delete" (with a trash icon), and "Report" (with a printer icon). Below the toolbar is a table with the following data:

	Customer Name	Project Name	Project Code
▶	TFH	TFH R&D	72662432
	ABC	ABC-1	07842582
	DEF	DEF-1	25178469

05 Please refer to the user guide for more details.

Construction Key

Project Management System

Project Management Construction Key Programming Key

Create Key

UID
1297461883 R

The key is assigned to project:

ABC-1
DEF-1
TFH R&D
2015/09/14

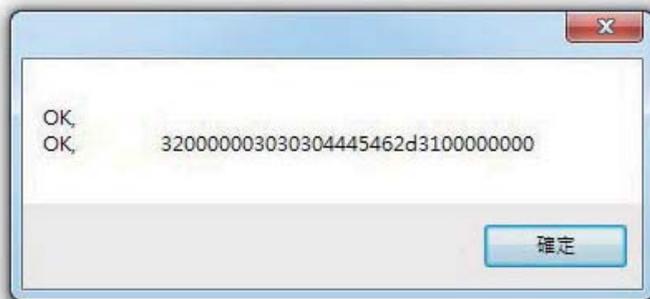
Ending date
2015/09/14

Search
Customer name: Project name: 🔍

Customer Name	Project Name	Project Code	UID
TFH	TFH R&D	72662432	1297462907

Please refer to the user guide for more details.

Construction Key



07 Please refer to the user guide for more details.

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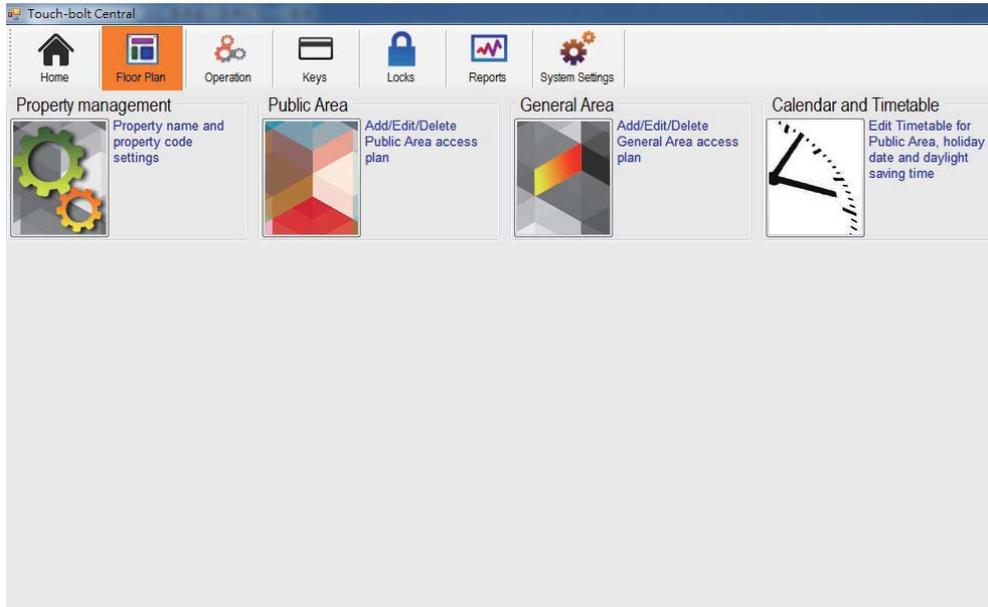
Latch On/Off Key	
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Duplicate Key	
Black List	
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01 Please refer to the user guide for more details.

Please refer to the user guide for more details.

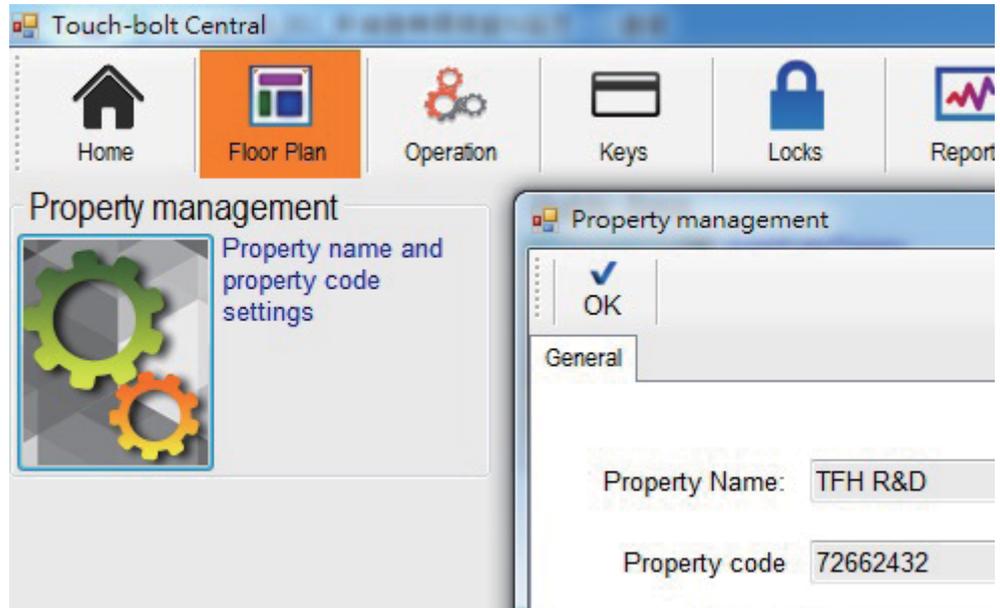
Home

Floor Plan



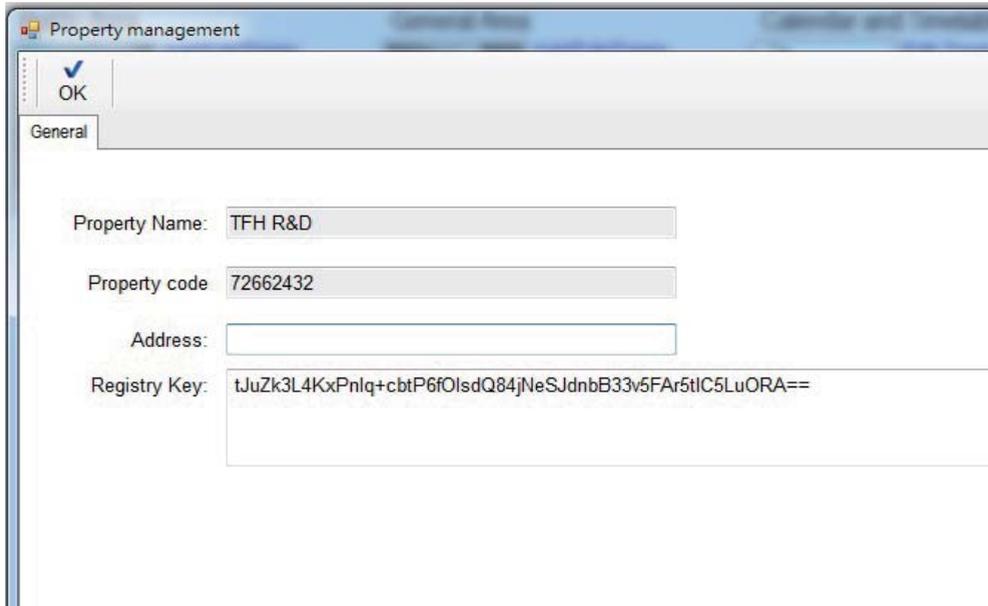
Please refer to the user guide for more details.

Floor Plan > Property management



05 Please refer to the user guide for more details.

Floor Plan > Property management

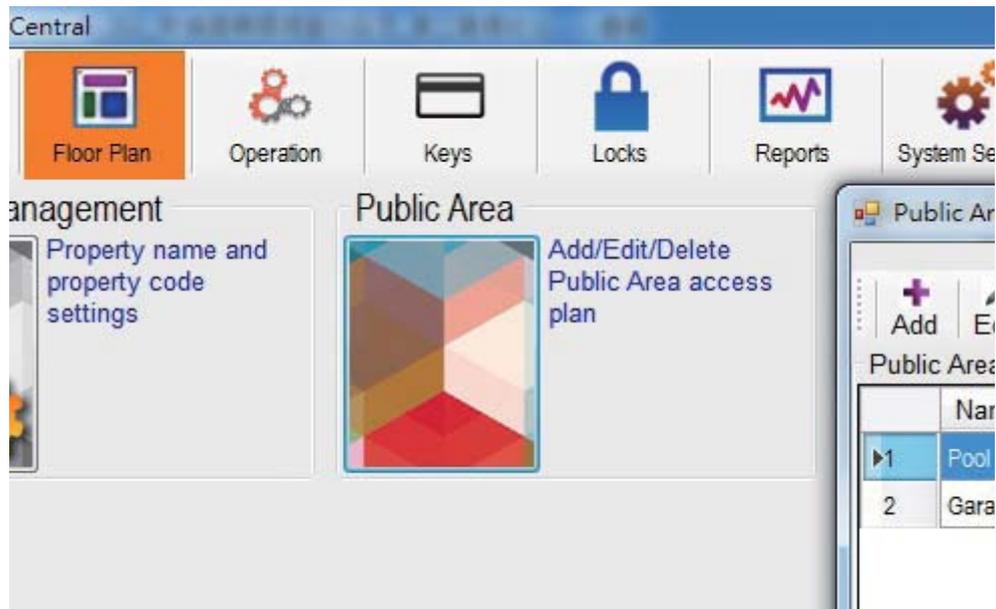


The image shows a screenshot of a software dialog box titled "Property management". The dialog has a standard Windows-style title bar and a close button. Below the title bar, there is a tab labeled "General" which is currently selected. The dialog contains four input fields:

- Property Name:** TFH R&D
- Property code:** 72662432
- Address:** (empty field)
- Registry Key:** tJuZk3L4KxPnlq+cbtP6fOIsdQ84jNeSJdnbB33v5FAr5tIC5LuORA==

Please refer to the user guide for more details.

Floor Plan > Public Area > Public Area Group



07 Please refer to the user guide for more details.

Floor Plan > Public Area > Public Area Locks

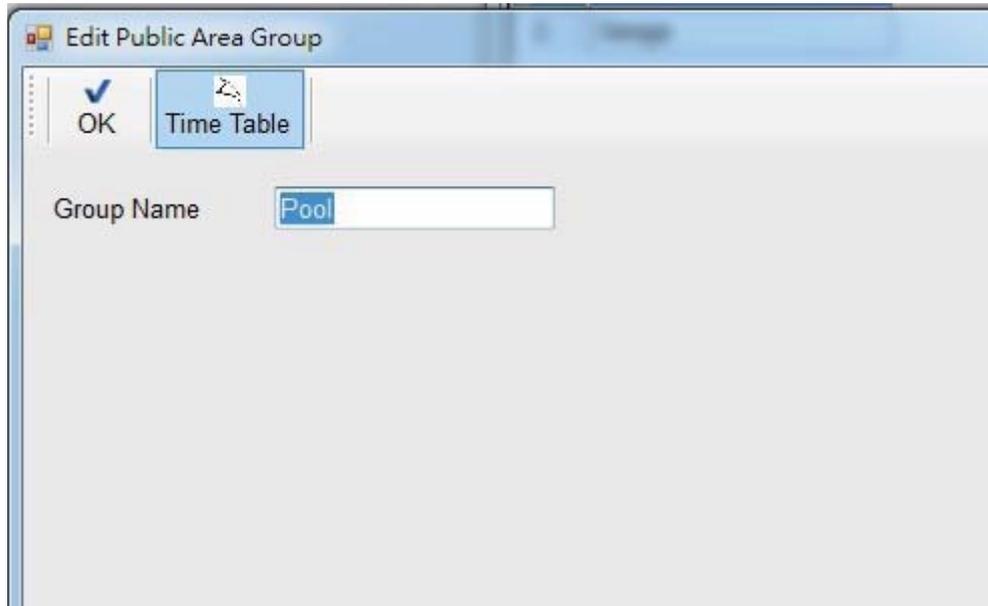
The screenshot shows a software interface with a blue header bar containing the text 'Public Area' and 'Calendar and Timetable'. Below the header, there are two side-by-side panels. The left panel is titled 'Public Area Group' and contains a table with two rows: '1 Pool' and '2 Garage'. The right panel is titled 'Public Area Locks' and contains a table with two rows: '1 P. Front' and '2 P. Back'. Both panels have a toolbar above them with 'Add', 'Edit', and 'Delete' buttons.

	Name
1	Pool
2	Garage

	Name
1	P. Front
2	P. Back

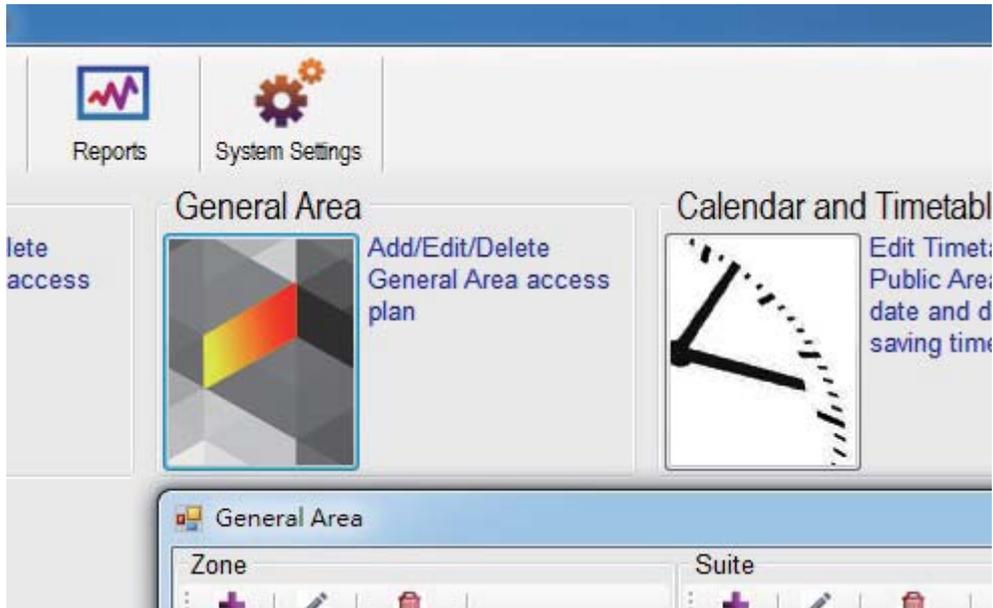
Please refer to the user guide for more details.

Floor Plan > Public Area > Public Area Locks



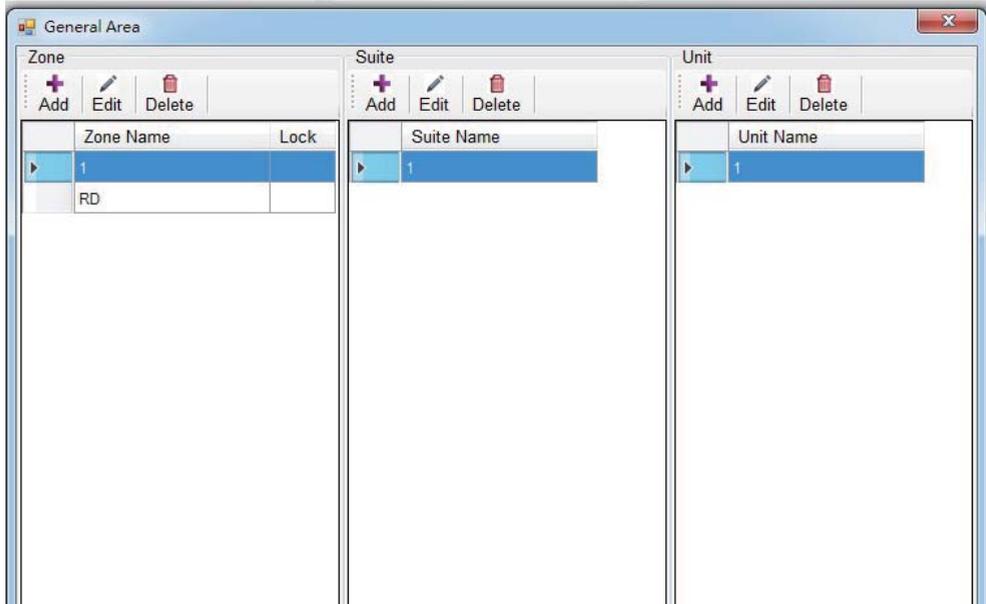
09 Please refer to the user guide for more details.

Floor Plan > Public Area > General Area

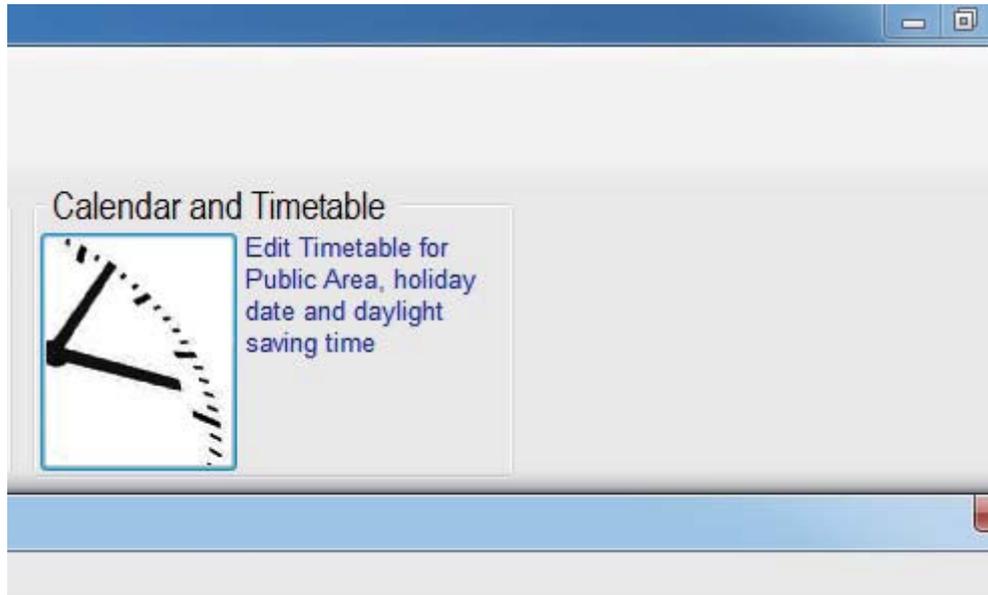


Please refer to the user guide for more details.

Floor Plan > Public Area > Zone / Suite / Unit



Floor Plan > Calendar and Timetable Settings



Please refer to the user guide for more details.

Floor Plan > Calendar and Timetable Settings > Time Table

The screenshot shows the 'Calendar and Timetable settings' window. At the top, there are tabs for 'Time Table', 'Holiday', and 'DST'. Below the tabs are three buttons: 'Add', 'Edit', and 'Delete'. A 'Group' section contains a list of time table names: 'Weekday 0000-1700', 'Weekend ALL', 'T1', 'T2', and 'T3'. The 'Weekday 0000-1700' group is selected. Below the list is a 'Time' section with 'Set' and 'Erase' buttons. The main area is a grid with columns numbered 00 to 23 and rows labeled Mon, Tue, Wed, Thu, Fri, Sat, Sun, and Holiday. The grid shows a blue shaded area from 00 to 16 for Monday through Friday, indicating a time slot.

	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Mon	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue							
Tue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue							
Wed	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue							
Thu	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue							
Fri	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue							
Sat																								
Sun																								
Holiday																								

13 Please refer to the user guide for more details.

Floor Plan > Calendar and Timetable Settings > Holiday

Calendar and Timetable settings

Time Table | **Holiday** | DST

Holiday Name

Holiday Date 2015/ 9/14 

	Name	Holiday Date	Delete
▶	9/15 test holiday	2015/9/15	
	New Year	2015/9/14	

Please refer to the user guide for more details.

Floor Plan > Calendar and Timetable Settings > DST

Calendar and Timetable settings

Time Table Holiday DST

✓
OK

DST Type
LOCAL STANDARD

Remind DST

DST Start

Month
September

Occurs
2nd

Day of the Week
Fri

Hour Of Day(1-22)
0

Time adjustment
0

2015/ 9/11

DST End

Month
September

Occurs
2nd

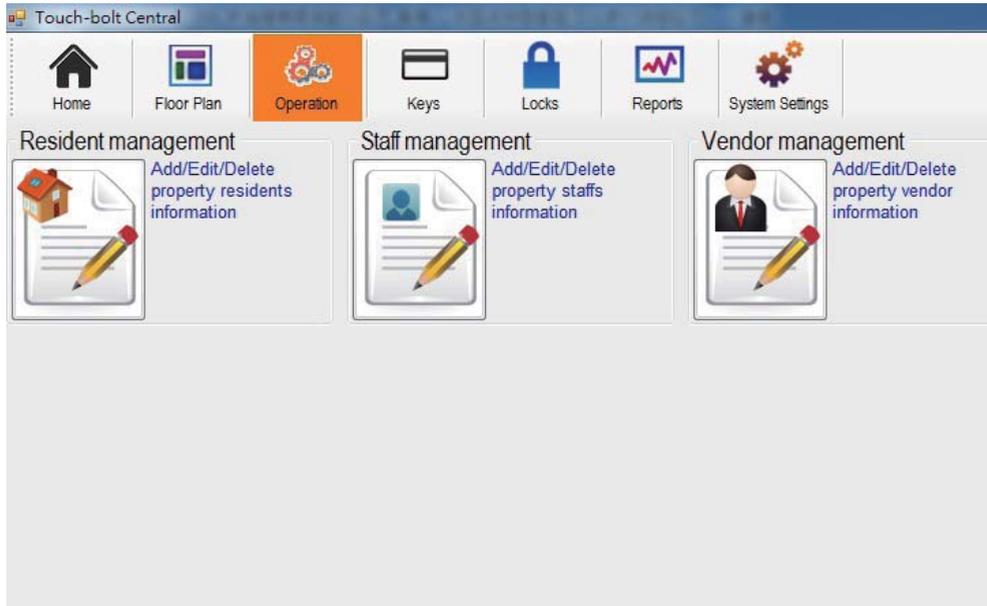
Day of the Week
Fri

Hour Of Day(1-22)
0

2015/ 9/11

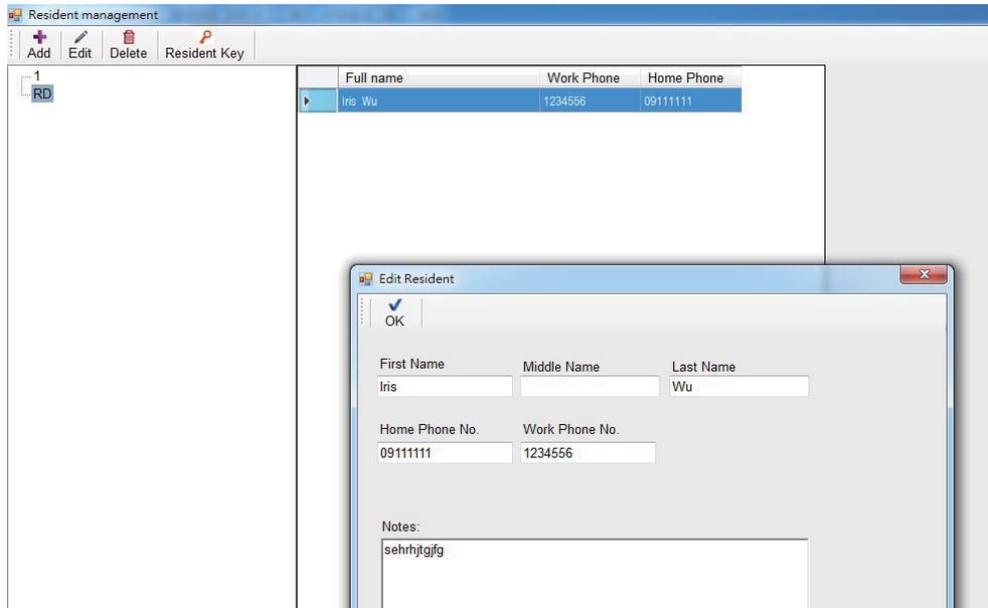
15 Please refer to the user guide for more details.

Operation



Please refer to the user guide for more details.

Operation > Resident management



17 Please refer to the user guide for more details.

Operation > Staff management

The screenshot displays the Touch-bolt Central software interface. The top navigation bar includes icons for Home, Floor Plan, Operation (highlighted), Keys, Locks, Reports, and System Settings. Below this, there are five main management modules: Resident management, Staff management, Vendor management, and Work order type. The Staff management module is active, showing a table with columns for Staff ID, Name, Position, and Login ID. A modal window titled 'Edit Staff' is open, displaying the details for a staff member with Staff ID JFH001, Position Manager, First Name Inss, Middle Name, and Last Name Wu.

Touch-bolt Central

Home Floor Plan **Operation** Keys Locks Reports System Settings

Resident management Add/Edit/Delete property residents information

Staff management Add/Edit/Delete property staffs information

Vendor management Add/Edit/Delete property vendor information

Work order type Add/Edit/Delete property work orders

Staff management

Add Edit Delete

Staff ID	Name	Position	Login ID
3129628	J L	Indboy	
JFH001	Inss Wu	Manager	

Edit Staff

OK

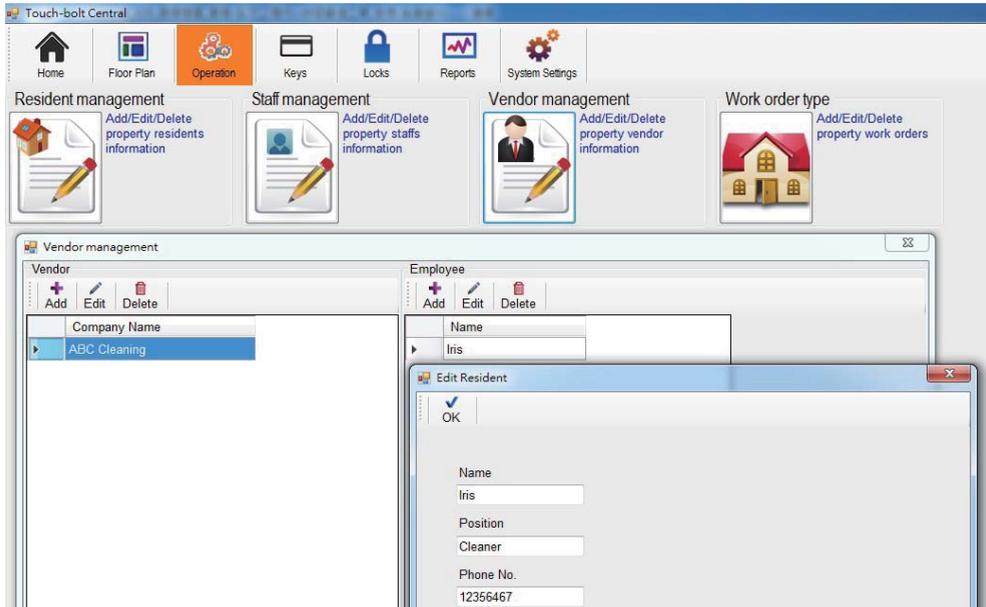
Staff ID: JFH001 Position: Manager

First Name: Inss Middle Name: Last Name: Wu

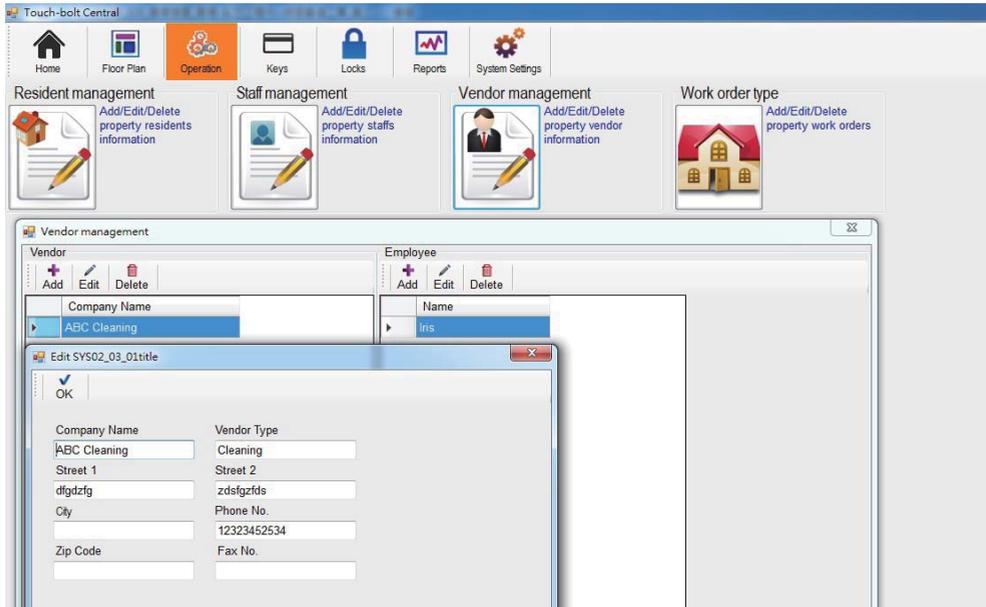
Notes:

Please refer to the user guide for more details.

Operation > Vendor management > Vendor



Operation > Vendor manggement > Employee



Please refer to the user guide for more details.

Operation > Vendor manggement > Work order type

The screenshot displays a software application window titled "Work order type". At the top, there is a toolbar with icons for "Add", "Edit", "Delete", and "Report". Below the toolbar is a "Search Condition" section with a dropdown menu for "Work Order Type" set to "Unit", and radio buttons for "Unit" (selected) and "Property". There are also checkboxes for "Pending", "Open", and "Close", and "Search" and "Reset" buttons.

The main area of the application shows a table with the following columns: "rowid", "Work Order No.", "Unit/Property", "Status", and "Assigned To".

An "Add Work order" dialog box is open in the foreground. It contains the following fields and controls:

- Work Order Number: 201509150002
- Work Order Type: Unit (selected), Property
- Priority: [Dropdown menu]
- Status: [Dropdown menu]
- Requested By: [Text field]
- Assigned To: [Text field]
- Job Description: [Text area]
- Special Circumstances: [Text area]

21 Please refer to the user guide for more details.

Operation > Vendor manggement > Work order type

Add Work order

OK

Work Order Number
201509150002

Work Order Type
 Unit Property
A10001

Priority
High
Normal
Low

Requested By
Assigned To

Job Description

Please refer to the user guide for more details.

Operation > Vendor manggement > Work order type

Add Work order

✓
OK

Work Order Number
201509150002

Work Order Type
 Unit Property
A10001

Priority
▼

Status
▼
Pending
Open
Closed

Requested By
...

A:
...

Job Description

23 Please refer to the user guide for more details.

Operation > Vendor manggement > Work order type

The image shows two overlapping windows from a software application. The background window is titled "Add Work order" and contains the following fields and controls:

- Work Order Number:** 201509150002
- Work Order Type:** Unit (selected), Property
- Priority:** [Dropdown menu]
- Status:** [Dropdown menu]
- Requested By:** [Text field]
- Assigned To:** [Text field]
- Job Description:** [Text area]
- Special Circumstances:** [Text area]

The foreground window is titled "Select user" and contains the following fields and controls:

- User Type:** STAFF (selected), RESIDENT, VENDOR
- User List:** A table with two rows: "J L" and "Iriss Wu". The "J L" row is highlighted.

Name
J L
Iriss Wu

Please refer to the user guide for more details.

Operation > Vendor manggement > Work order type

The image shows two overlapping windows from a software application. The background window is titled "Add Work order" and contains the following fields and controls:

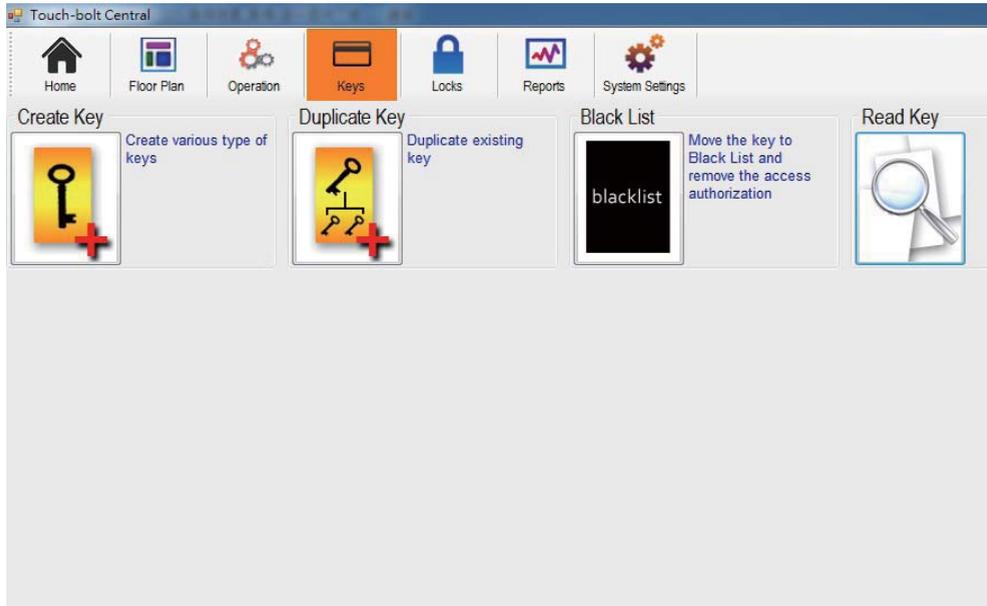
- Work Order Number:** 201509150002
- Work Order Type:** Unit (selected), Property
- Priority:** (dropdown menu)
- Status:** (dropdown menu)
- Requested By:** (text field)
- Assigned To:** (text field with a selection button)
- Job Description:** (text area)
- Special Circumstances:** (text area)

The foreground window is titled "Select user" and contains the following controls:

- User Type:** STAFF (selected), RESIDENT, VENDOR
- User List:** A table with two rows: "J L" (highlighted) and "Iris Wu".

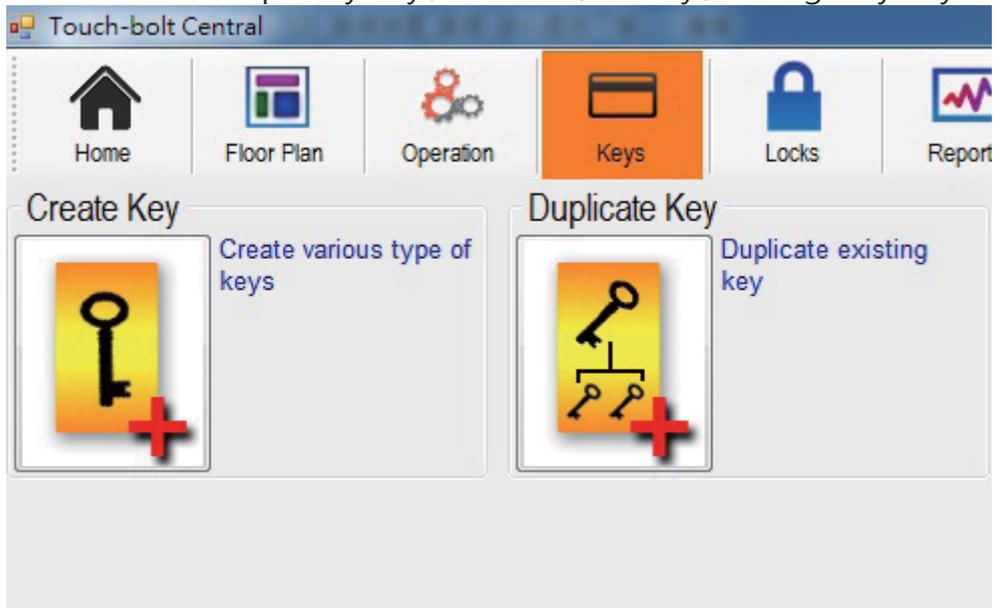
Name
J L
Iris Wu

Keys

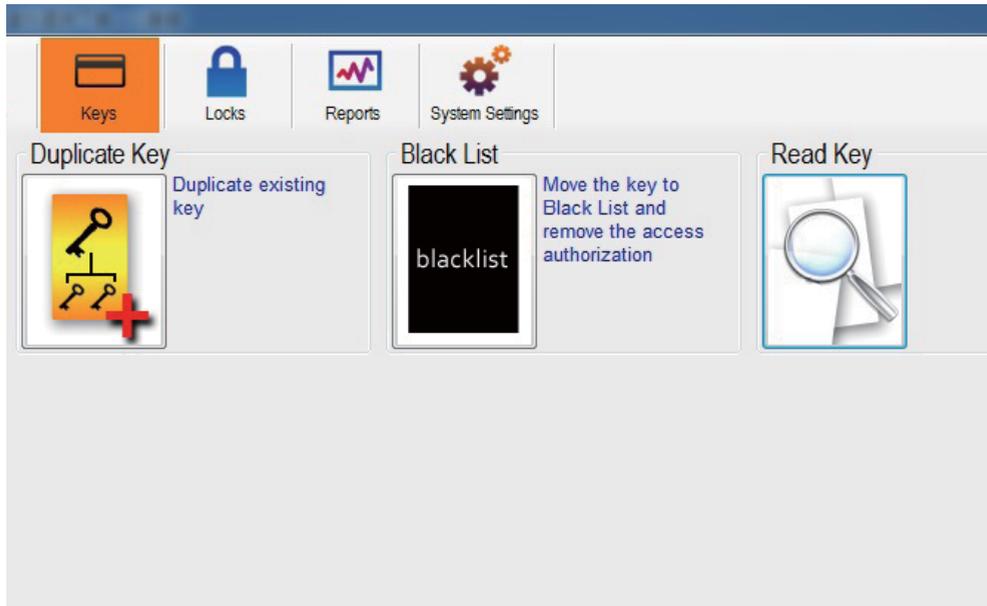


Please refer to the user guide for more details.

Keys > Create Key > Resident Key / Zone Key / Master Key /
Temporary Key / Latch on/off Key / Emergency Key

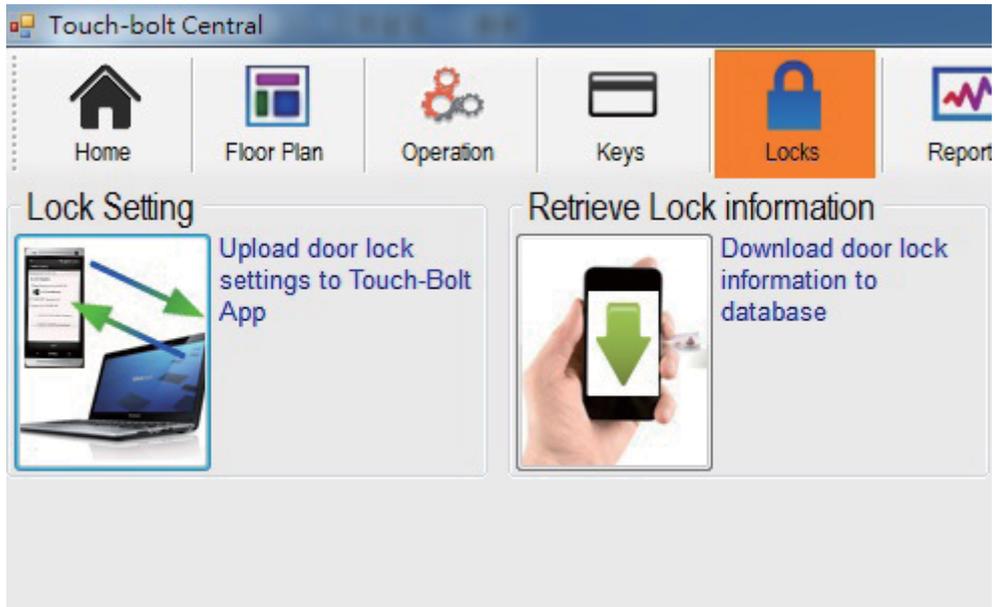


Keys > Duplicate Key / Black List / Read Key

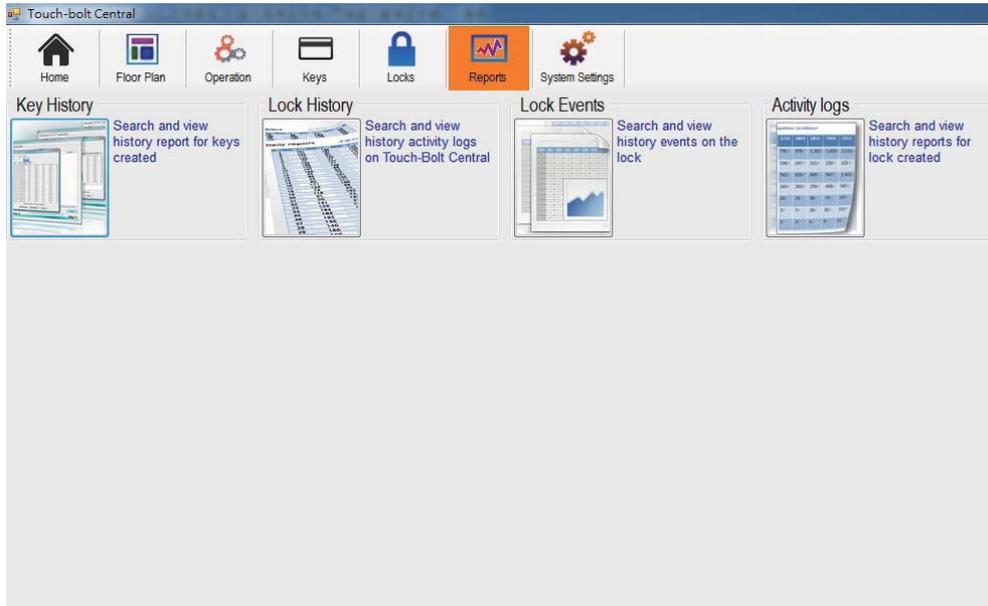


Please refer to the user guide for more details.

Locks > Lock Setting / Retrieve Lock information

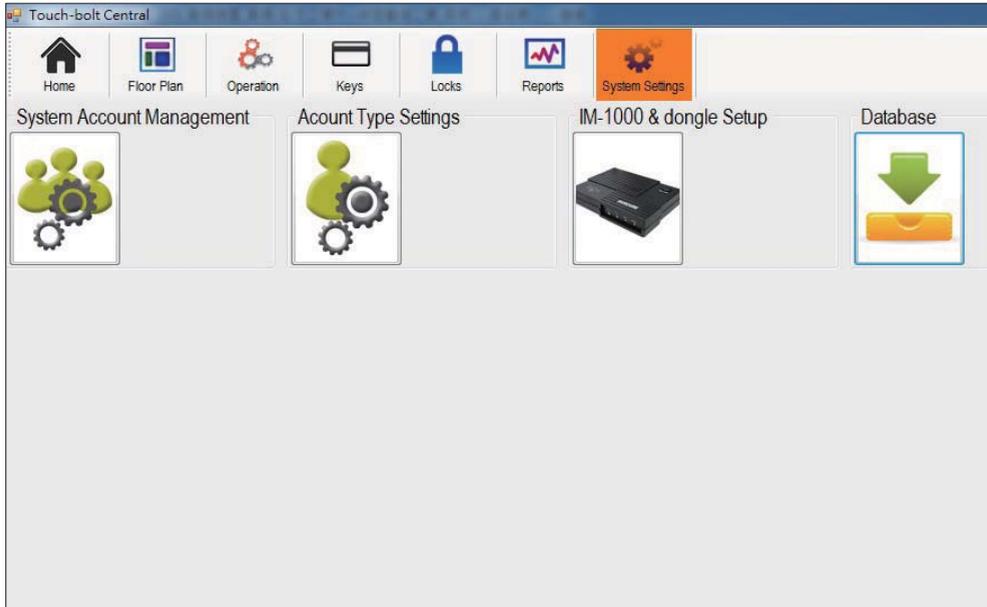


Reports > Key History / Lock History / Lock Events / Activity Logs



Please refer to the user guide for more details.

System Settings



System Settings > System Account Management

The screenshot displays the 'System Account Management' interface within the 'Touch-bolt Central' application. The main window features a navigation bar with icons for Home, Floor Plan, Operation, Keys, Locks, Reports, and System Settings. Below this, a breadcrumb trail shows 'System Account Management' > 'Account Type Settings' > 'IM-1000 & dongle Setup' > 'Database'. The 'System Account Management' section contains a table with columns for 'Login ID', 'Authorization', and 'Staff'. Two accounts are listed: 'admin' (Administrator) and 'admin1' (Administrator). An 'Edit Account' dialog box is open, showing the 'admin' account details. The dialog includes fields for 'Login ID' (admin), 'Staff' (Administrator), and 'Password(Max 10)' (admin). The 'Authorization' section has radio buttons for 'Administrator' (selected), 'Staff', 'Custom1', 'Custom2', and 'Custom3'. The dialog also has 'OK' and 'Cancel' buttons.

Login ID	Authorization	Staff
admin	Administrator	
admin1	Administrator	

Edit Account

✓
OK

Login ID: admin Staff: Administrator

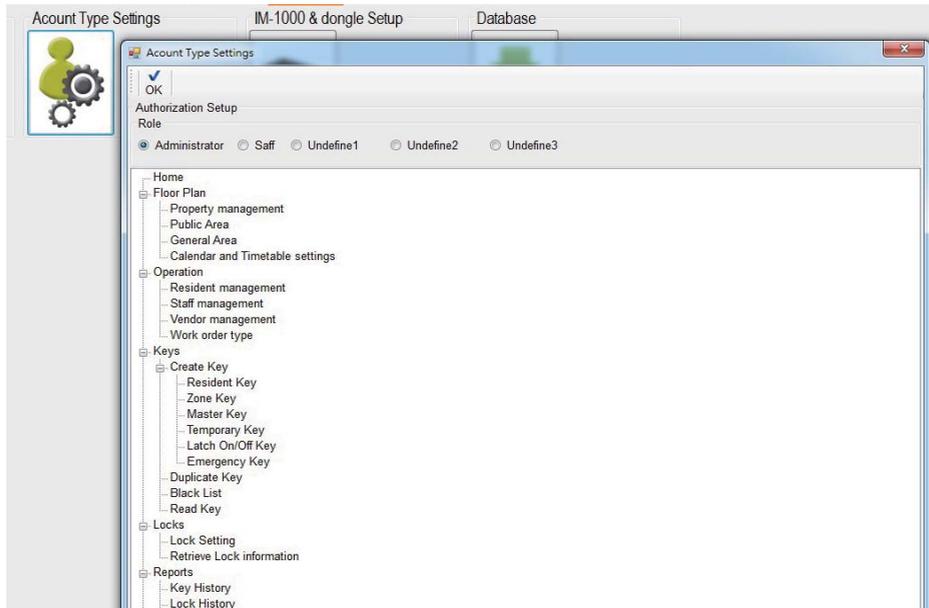
Password(Max 10): admin

Authorization:

- Administrator
- Staff
- Custom1
- Custom2
- Custom3

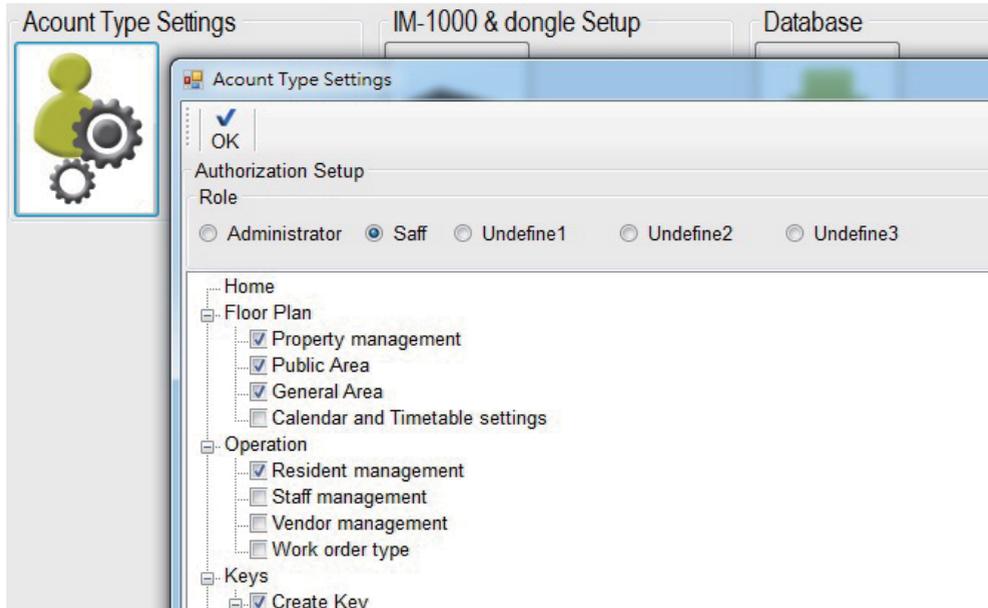
Please refer to the user guide for more details.

System Settings > Account Type Settings



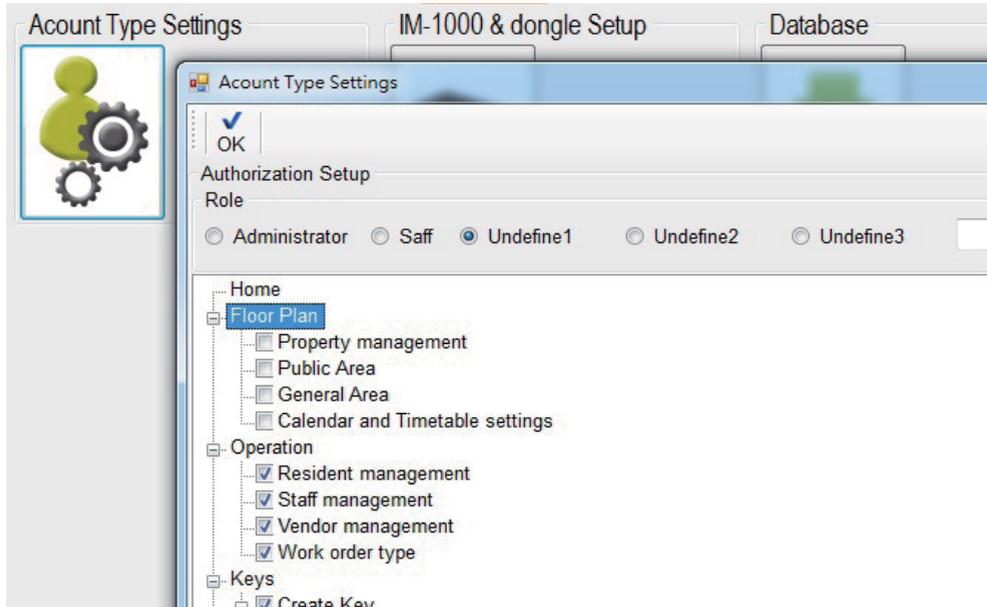
33 Please refer to the user guide for more details.

System Settings > Account Type Settings



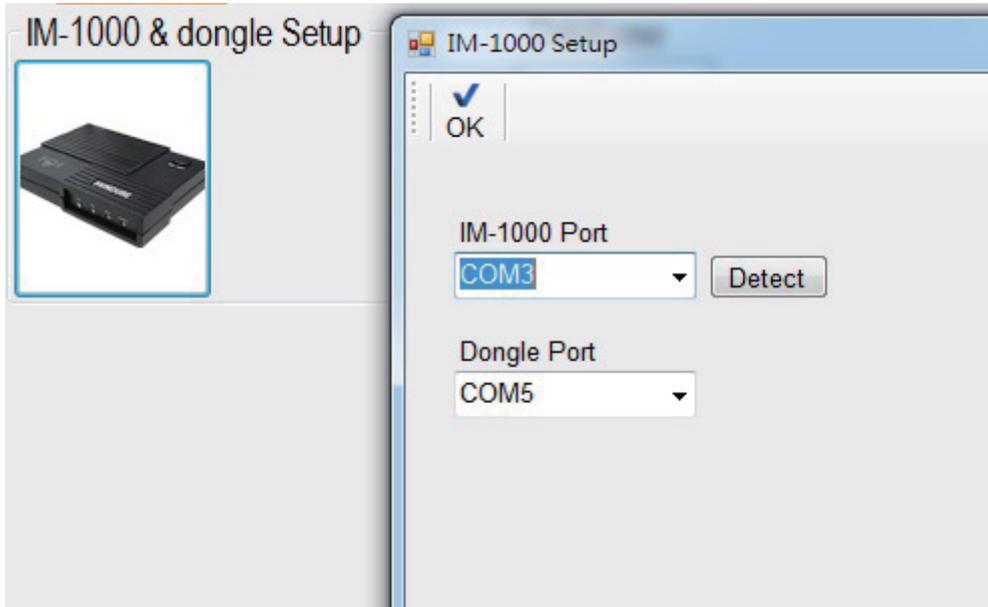
Please refer to the user guide for more details.

System Settings > Account Type Settings



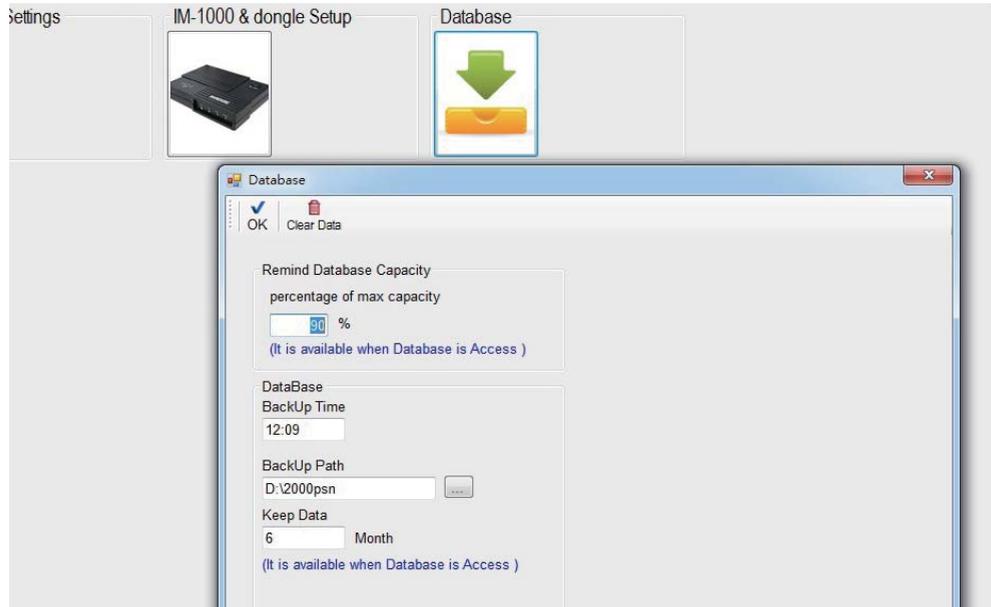
35 Please refer to the user guide for more details.

System Settings > IM-1000&dongle Setup



Please refer to the user guide for more details.

System Settings > Database



37 Please refer to the user guide for more details.

Please refer to the user guide for more details.

DECLARATIONS AND SAFETY STATEMENTS

FEDERAL COMMUNICATIONS COMMISSION STATEMENT

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure Statement:

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 0.5 centimeters between the radiator and your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The antennas used for this transmitter must be installed to provide a separation distance of at least 0.5 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

IC REGULATIONS

RÈGLEMENTS D'IC

This device complies with Industry Canada licence-exempt RSS-210, RSS-247 standard. Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.