Cautions for safety

※ For safe use, please stick to the following cautions.

⚠ Warnings and Precautions for Safety

· Do not insert metal into the cover of the fuse, as such an act may lead to electric shocks.
· Do not put the speaker close to your ears, as such an act may cause issues in your hearing due to the speaker's volume and signal sounds.
· The memory of WALL-PAD does not save automatically user's customized settings. Please check that the data is saved correctly.
  The data may become damaged.
· Please use the detector that fits into the standards. There are risks of fires due to excess voltage or current.
· When installing a moving sensor, please install the sensor where detection may be readily available. If the installation site is inadequate,
  or if there is an obstacle in front of the sensor, it will not work properly. [Option Specifications]
· For security settings, please ensure that the sensor is properly in contact. Upon installing the product, please beware of the polarity of the guard
  office's wiring. The change in polarity may influence the product's operation or the entire system of the apartment.
· Do not install the front door camera at a place with water permeation or leakage.
  Installations in such places lead to the product's electric shock and short circuit.

Main Screen

1. Main Screen Manual

- <Icon> and <Metro Mode> can be converted by pressing the Screen Selection icon.

Icon Mode

Metro Mode

① **User Menu** Displays the menu set by the user.
② **Home Menu** Displays announcements, lighting, visitor history, and guard office call icon.
③ **Soft Key** Executes "Go to Menu," "Go to Home," and "Go Back" functions.
④ **Time Information** Displays the current time in an analog and digital format.
⑤ **Weather Information** Displays the weather, temperature, and fine dust status of your current region.
⑥ **Quick Menu** Tap the red area and drag from above to below to display a UI that allows quick menu settings.
⑦ **Status Bar** Displays functions such as absent mode settings, security settings, and network status.

   : Apartment Complex/SIP server connection failure
   : Apartment complex server connection failure
   : SIP server connection failure

⑧ **Emergency Key** Enables/cancels emergency by being tapped for a few seconds.

① **Fixed Home Menu** Displays absent mode, disturbance-free mode, front door monitoring, and ventilation menus.
② **Fixed Menu** Displays announcements, lighting, visitor history, and guard office call icon.
③ **Soft Key** Executes "Go to Menu," "Go to Home," and "Go Back" functions.
④ **Time Information** Displays the current time in a digital format.
⑤ **Weather Information** Displays the weather, temperature, and fine dust status of your current region.
⑥ **Quick Control Menu** Provides quick control and check on "Elevator" and "Recent Call History."
⑦ **Status Bar** Displays functions such as absent mode settings, security settings, and network status.

   : Apartment Complex/SIP server connection failure
   : Apartment complex server connection failure
   : SIP server connection failure

⑧ **Emergency Key** Enables/cancels emergency by being tapped for a few seconds.
⑨ **Quick Menu** Tap the red area and drag from above to below to display a UI that allows quick menu settings.

KOCOM

KOCOM SMART HOME
Wall-Pad QUICK MAUAL
KHN-T130T9

※ Please read the precautions and use them for safe use.
※ Details of this manual are subject to change depending on whether the function and convenience of the product are improved in the future.
※ This manual is a quick manual that only writes some functions, and please check the detailed functions through the **QR code** on the right.

With a smartphone
Scan QR codes

Menu Screen

1. Quick Menu Settings
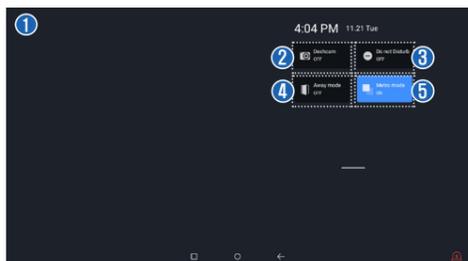
Icon Mode

Metro Mode

① **Quick Menu** When you tap and scroll the settings section at the top right of [Quick Menu], you will go to the corresponding screen' (See page 15 and 16)
② **Black Box** 1. The default setting is OFF; the function allows video recording when a motion is sensed at the front door.
         2. When the setting is [ON], the video is recorded for 15 seconds upon an additional motion after 7 to 10 seconds of the initial motion.
③ **Disturbance-Free Mode** (function supported according to config settings)
   1. Tap the UI.
   2. Select and tap < Confirm >, which will change the icon at the bottom left of the main screen to ' '.
   3. When the disturbance-free mode is activated, all sounds are muted except signals related to the guard office and security functions.
④ **Absent Mode** Sets outside mode when you're out of the unit.
⑤ **Mode Selection** Converts between icon mode and metro mode.

2. Menu Screen Settings
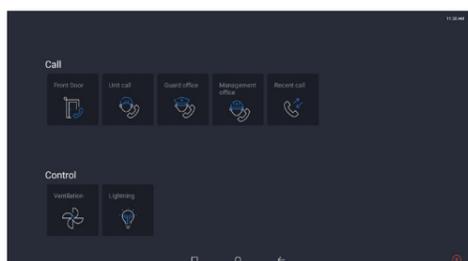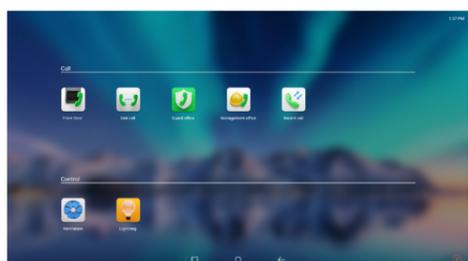
Icon Mode

Metro Mode

1. Tap and scroll from above to below, or from below to above at the main screen to go to the corresponding screen.
2. When you tap the menu icon for 2 or more seconds, the home menu icon will be displayed on the main screen, allowing you to manually designate the location.
3. The detailed function popup will appear when you tap icons on the main screen for 2 seconds or more except for the home menu.
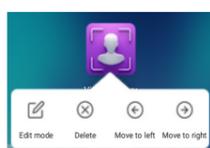
◀ Detailed popup menu

※ **This function is only available on <Icon Mode>.**

1) **Edit mode** : Changes the icons on the main screen so they can be deleted.
2) **Delete** : : Delete selected icon.
3) **Move to left** : Move to the left screen based on the main screen when there are 2 main pages.
4) **Move to right** : Move to the right when an additional page is formed or when there are 2 or more pages.

Security Mode

1. How to Set and Remove Seocurity Mode During Absence
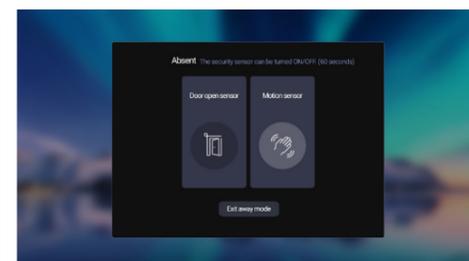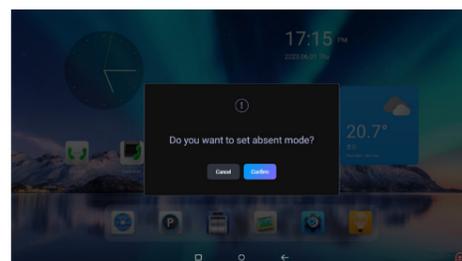
1. Upon a motion of going outside, the exterior LED operates according to the motion, displaying the absent status on the main screen and outputting the absence guide comment.
2. When the absent mode is activated, the lights are completely blocked, gas valves are closed, and the elevator is called within 1 minute.
3. After the sensor setting is completed, the door open and motion sensors are set to security mode.
4. Security 1 and Security 2 settings are only available during absent mode.
5. Cancelling the absent immediately cancels the lighting, opens the door, cancels the motion sensor settings, and outputs the absent mode cancellation comment.
6. When rebooting WALL-PAD, you must maintain the setting value of the existing absent mode.
7. When the WALL-PAD call is connected, the absent mode is automatically canceled.

Call

1. Viewing Situation Outside the Door

2. Front Door Call (Upon Visit)
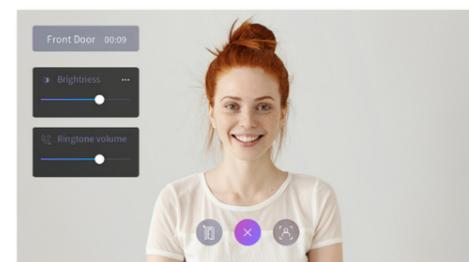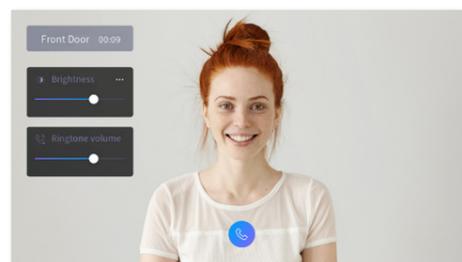
1. The default functions of the front door call are <Phone Call, Record Video, and Front Door Open>.
2. When you press the <My Front Door> icon, the video of the situation outside the front door is displayed.
※ Here, a 15-second of video is automatically captured and saved; you can tap the <Save> button if you need additional recording in the unit of 15 seconds.
3. Tap the <Call> icon for phone call connection.
4. Close the front door monitoring by tapping the <Close> icon.

1. When the visitor presses the front door camera's <Call> button at the unit's front door, you will hear the comment, <A call sound has been detected at the unit's front door>.
※ Here, a 15-second of video is automatically captured and saved; you can tap the <Save> button if you need additional recording in the unit of 15 seconds.
The video of the visitor will be played through the unit device (WALL-PAD) screen inside the unit.
2. Tap the <Call> button on the screen for a phone call connection.
3. When the phone call is connected, the door open button is displayed tap the <Door Open> button to open the front door of the unit and end the call.

"Outside the door" is limited to the outside of the unit's front door. Door opening is only available during phone calls.

Call

3. Opening Lobby

Lobby 00:00:14
Ringtone volume
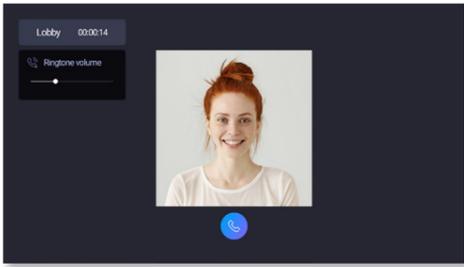
1. When a call signal is detected at the lobby, you will hear the comment, <A call sound has been detected at the lobby>.
2. The video of the visitor will be played through the unit device (WALL-PAD) screen inside the unit.
※ Here, a 15-second of video is automatically captured and saved you can tap the <Save> button if you need additional recording in the unit of 15 seconds.
3. Tap the <Call> icon on the screen for a call connection.
4. When the call is connected, the door open button is displayed tap the <Door Open> button to open the lobby and end the call.

4. Connecting to Guard· Management Office from Unit

Guard office 00:18
Ringtone volume
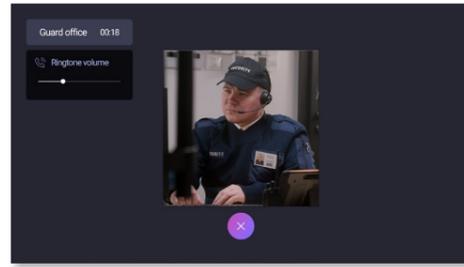
The phone call automatically ends if it lasts for 3 minutes or longer.

[Guard Office]
1. The default functions of the guard office call is <Call> entering the menu leads to an automatic call connection.
2. Tap the <Close> icon during the call to end the call.
3. The unit WALL-PAD displays the guard office screen during the guard phone call however, only voice calls are available for the guard office.

[Management Office]
1. The default function of the management office call is <Call> generally, the address is 99. Entering the menu leads to an automatic phone call.
2. Tap the <Close> icon during the phone call to end the call.
4. The unit WALL-PAD displays the management office screen during the guard phone call however, only voice calls are available for the management office.

5. When Unit Receives Call From Guard·Management Office

Guard office 00:18
Ringtone volume
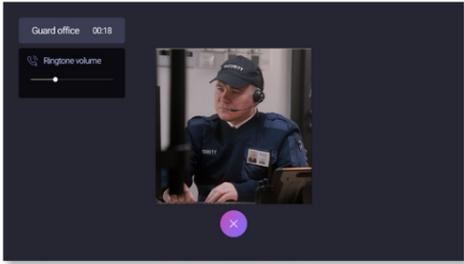
1. The voice line, <A call arrived from the guard office or Management office> appears, and moves to the <Guard office or Management office> screen.
2. Tap the < Call> icon for call connection. A call with the guard office or management office is made.
3. Tap the <Close> icon during the phone call to end the call with the guard office.

⚠ Please Note!
※ The session will end automatically after passing 3 minutes during the call.
※ The following message appears when another type of call (unit call, etc.) is attempted during unit call: <The unit device is on a call at the moment; please try again later after the call ends.>

## 6. Unit Call

Block   House
Ringtone volume
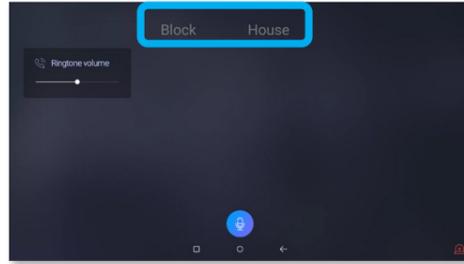
1. This function can be set on Config Settings.
2. The function is divided into <Block> and <House> you may select the information that corresponds to your settings.
(For mapping information, please refer to Config Settings > Unit Number Name Mapping.)
3. The default functions are identical; only the room number selection is mapped. You can enter the information through the keyboard on the screen.


Control

1. About Control Menu
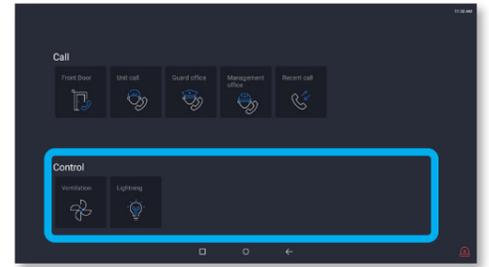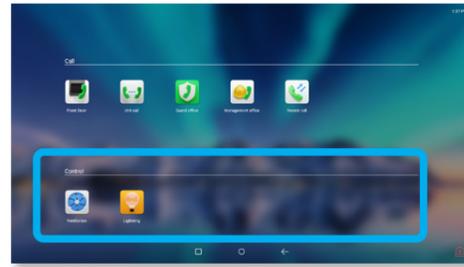
Icon Mode

Metro Mode

1. The function's control is available through <Web> and <App> as well as <WALL-PAD>.
2. You can set up to 8 rooms you can also set up to 8 detailed switches (lighting, sockets).
3. Upon rebooting WALL-PAD, all devices' status values are looked up.
4. Upon changing the status of the device, the changed value is delivered to the apartment complex server.

2. Ventilation Control
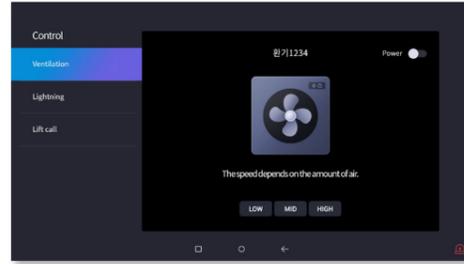
1. Tap the <Ventilation> icon.
2. The ventilation control allows you to control the power switch and wind level.
   1) The default operations of the ventilation include [ON/OFF] and wind levels [LOW, MID, HIGH].
   2) When you turn on the power of the ventilation, the wind level will be according to the settings of the given vender.

3. Individual Lighting Control · Total Lighting Control
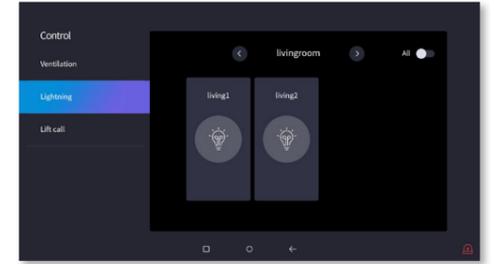
1. Tap the <Lighting> icon.
2. Select each corresponding lighting icon to turn on/off the light.
   1) The default operation of the lighting is [ON/OFF].
3. Tap the < , > button to display the lighting status of the selected room.
4. Tap the "ALL" icon to control all of the room's lighting at once with <ON/OFF>.
   1) If you cancel the ALL switch, the lighting status will return to the previous state.
   2) If you block the ALL switch, all the lighting is turned off.


Control

4. Elevator Call Control
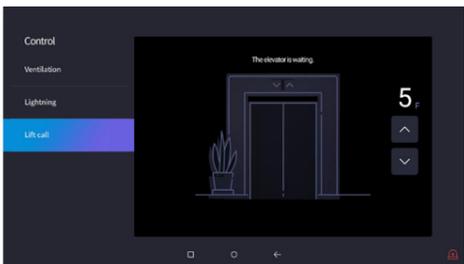
1. Tap the <E/V Call> icon to go to the visitor information screen.
2. Tap the <Up/Down> button to call the elevator.
   1) The elevator call is made based on the room number entered on WALL-PAD.
3. When the elevator is called, the current floor is displayed when 10 seconds pass without a response after calling the elevator, <No Response> message is displayed.
4. When the elevator arrives, a notification ringtone will be generated.
5. There is an elevator shortcut function on the main screen.
6. Calling the elevator again after calling the elevator is unavailable.
7. The information on the elevator call is delivered to the elevator switch device.

Smart Phone APP Settings

1. Installation Method

① App Activation
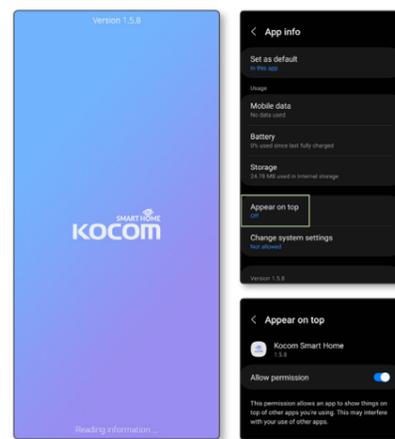
1) Install the <KOCOM Smart Home> app and run the app.
2) Execute the intro and request for permissions if they have not been configured.
3) You can modify permission settings by going to Settings > Apps > KOCOM Smart Home > Permissions.

② Smartphone Registration
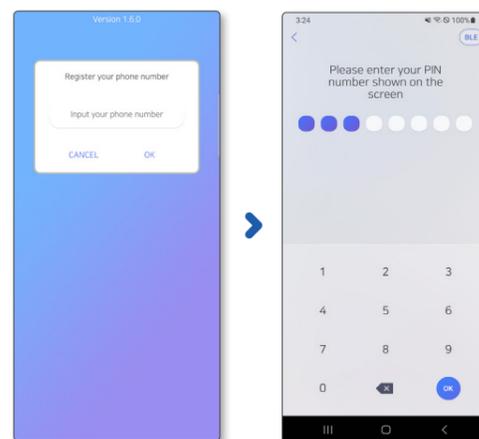
1) If your phone number is unregistered, go to this menu.
2) Enter your phone number and tap <OK>.
3) Register the new device at the menu.
4) You must enter the 8-digit PIN number; to receive the PIN number, go to <WALL-PAD Settings> ▶ <Smartphone Connection>, and click the <Get PIN Number> icon.
※ The registration method may vary depending on the WALL-PAD model the registration process will not be available if your model does not have a smart phone registration screen.
5) Enter the 8-digit PIN number sent by WALL-PAD and tap the <OK> button to complete the registration upon the completion, the screen moves to the device sync list menu.

2. Main Screen
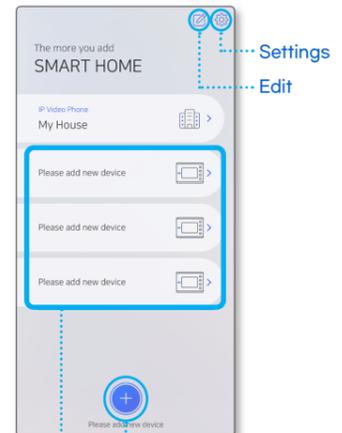
- Settings
- Edit
- New Device Registration
- Registered Device

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Settings

1. Sound Settings

1. Tap the <Sound> section.
2. The sound settings screen is displayed. Use it to control the volume of phone calls and voice comments.

📋 About Menus

|	
Notification Settings	▶ Configures the notification comment status.
Call tone	▶ Controls the volume of the phone call signal.
Message beep	▶ Controls the volume of the notification comment.
Button touch sound	▶ Controls the volume of button touch sounds
Reset	▶ Resets the configured values, (There are 10 steps for settings in total; the initial value is "5.")

2. Smartphone Connection

1. Tap the <Smartphone connection> section
2. Get verification code Tap the button to enter the number appearing on the popup to the Smart Home app.

27924482
Time remaining 112 sec

Confirm