HIKVISION DS-KV8X13-WME1(C)

UD29242B-A

Diagram References

1 Appearance

1 Microphone 2 Indicator 3 Camera 4 Loudspeaker 5 Button

6 Card Reading Area 7 IR Light 8 Micro SD Card Slot (Reserved) & Debugging Port

Note: The debugging port is used for debugging only

Indicator Description Unlock: Green Call: Orange Communicate: White 2 Terminal and Wiring

NC: Door Lock Relay Output (NC) 485-: RS-485 Interface (Reserved) NO: Door Lock Relay Output (NO) 485+: RS-485 Interface (Reserved) COM: Common Interface 12 VDC IN: Power Supply Input

AIN1: For the access of Door Contact GND: Grounding AIN3: For the access of Exit Button LAN: Network Interface AIN2&AIN4: Reserved

Installation Accessory

 Mounting Template 2 Mounting Plate

ote: The dimension of the mounting plate is 174 mm × 83.66 mm × 18 mm.

4 Installation

Note: Video intercom villa door station supports surface mounting. Before You Start

• Make sure all related equipments are power-off during the installation

- Tools that you need to prepare for installation: Drill (ø2.846) and gradienter.
 Purchase the protective shield before installation.
- Surface Mounting without Protective Shield
- 1. Stick the mounting template on the wall. Drill screw holes according to the mounting
- template. Remove the template from the wall.

 2. Secure the mounting plate on the wall with 4 supplied screws according to the screw holes.
- 3. Secure the device on the mounting plate with 4 supplied set screws. 4. Fix the cover onto the device with the screw.
- Surface Mounting with Protective Shield
- 1. Stick the mounting template on the wall. Drill screw holes according to the mounting template. Remove the template from the wall.

 2. Align the protective shield with mounting template.
- Secure the mounting plate on the wall with 4 supplied screws according to the screwholes.
 Secure the device on the mounting plate with 4 supplied set screws.
- 5. Fix the cover onto the device with the screw
- Flush Mounting without Protective Shield

 1. Stick the mounting template on the wall. Drill the hole according to the mounting template.
- Remove the template from the wall. The suggested size of hole is 169.4 mm × 86.2 mm × 33.5 mm. 2. Install the gang box into the hole with 4 screws.
- 3. Insert the device to the gang box. Secure the device with 4 supplied screws. 4. Fix the cover onto the device with the screw.
- Flush Mounting with Protective Shield
- 1. Stick the mounting template on the wall. Drill the hole according to the mounting template.
- Remove the template from the wall. The suggested size of hole is 169.4 mm×86.2 mm×33.5 mm.
- 2. Install the gang box into the hole with 4 screws. 3. Align the protective shield with gang box.
- 4. Insert the device to the gang box. Secure the device with 4 supplied screws.

 5. Fix the cover onto the device with the screw.

Configuration via Web

1 Activate Device via Web

You are required to activate the device first by settings a strong password before you can use the device

Default parameters of door station are as follows:

- Default IP Address: 192.0.0.65.
- Default Port No.:8000.
- Default User Name: admir
- 1. Power on the device, and connect the device to the network.
- 2. Enter the IP address into the address bar of the web browser, and click Enter to enter the activation page.
- Note: The computer and the device should belongs to the same subnet.
- 3. Create and enter a password into the password field. 4. Confirm the password.
- 5. Click OK to activate the device.

Note: When the device is not activated, the basic operation and remote configuration of device cannot be

2 Access to the Device by Web Browsers

- 1. In the browser address bar, enter the IP address of the device, and press the Enter key to enter the login page.
- 2. Enter the user name and password and click Login.
- 3 Communicate with Indoor Station
- 1. Click Settings -> Intercom -> Press Button to Call to enter the settings page.
- Set the parameters.
- Edit call No. for every button.
- Check Call Management Center to set the button calling center.
- Note: If you check Call Management Center and set the call No. as well, call management center has higher privilege than call No.
- 3. Press button to call indoor station
- 4 Issue Card
- 1. Click User to enter the settings page.
- 2. Click Add -> Add Card. Present the card on the card reading area.
- 3. When issuing finished, the windows pop up on the settings page.
- Only M1 card supported, and M1 card with non-standard shape is recommended. Up to 10000 cards can be issued and managed by V series door station. A voice prompt (No more cards)
- can be issued.) can be heard when the issued card amount exceeds the upper limit.
- 5 Unlock Door
- After issuing cards, you can unlock the door by presenting the issued cards. Refers to Video Intercom Villa Door Station User Manual (scan the OR code) for details







