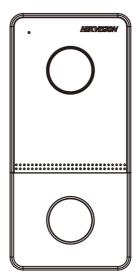
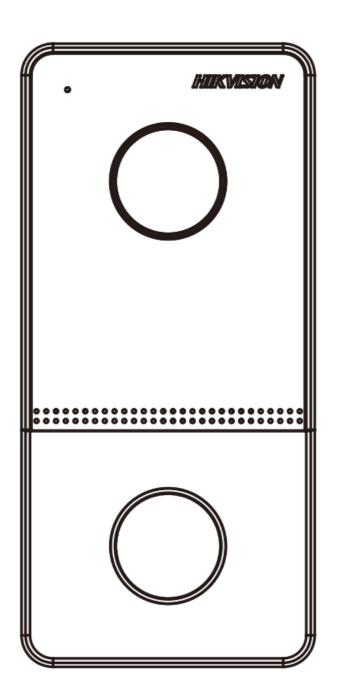
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HIKVISION UD28151B Video Intercom Villa Door Station User Manual

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HIKVISION UD28151B Video Intercom Villa Door Station



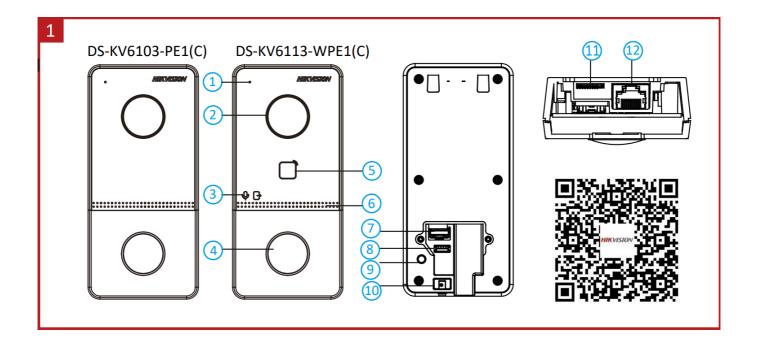
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Appearance



- 1. Microphone
- 2. Camera
- 3. Indicator
- 4. Buon
- 5. Card Reading Area
- 6. Loudspeaker
- 7. Terminals
- 8. Debugging Port
- 9. TAMPER
- 10. Set Screw
- 11. TF Card Slot
- 12. Network Interface

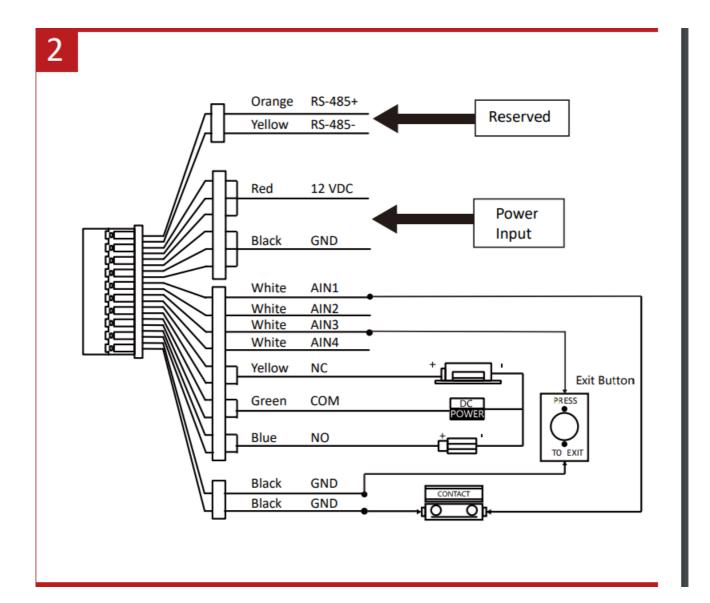
Note: The debugging port is used for debugging only.

Indicator Description

Unlock: Green Call: Orange

Communicate: White

Terminal and Wiring



NC: Door Lock Relay Output (NC)
NO: Door Lock Relay Output (NO)

COM: Common Interface

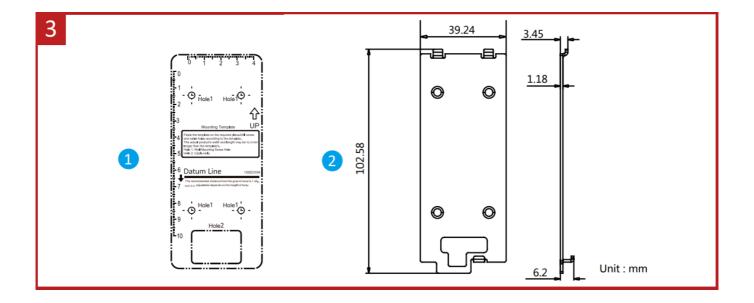
AIN1: For the access of Door Contact **AIN3**: For the access of Exit Button

AIN2&AIN4: Reserved

485-: RS-485 Interface (Reserved) **485+:** RS-485 Interface (Reserved) **12 VDC IN:** Power Supply Input

GND: Grounding

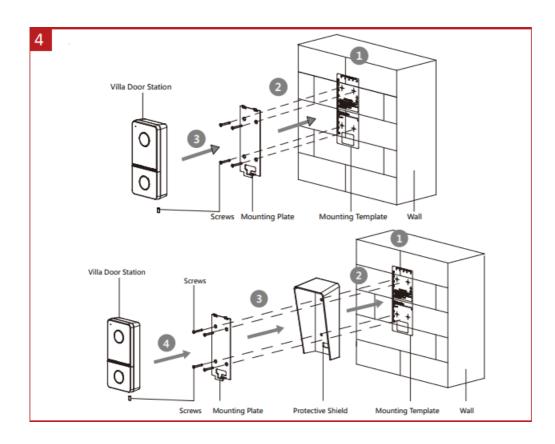
Installation Accessory



- 1. Mounting Template2
- 2. Mounting Plate

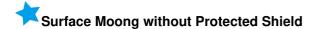
Note: The dimension of the Mounting plate is 102.58 mm \times 39.24 mm \times 6.2 mm.

Installation



 $\begin{tabular}{ll} \textbf{Note:} Video intercom villa door station supports surface Mounting . \\ \textbf{Before You Start} \end{tabular}$

- Make sure all related equipment's are power-off during the installation.
- Tools that you need to prepare for installation: Drill (ø2.846) and gradient.
- Purchase the protected shield before installation.



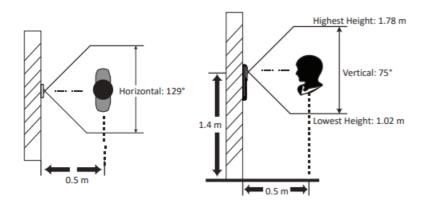
- 1. Stick the Mounting template on the wall. Drill screw holes according to the Mounting template. Remove the template from the wall.
- 2. Secure the Mounting plate on the wall with 4 supplied screws according to the screw holes.
- 3. Install the villa door station to the Mounting plate. Fix the device on the Mounting plate with the set screw.

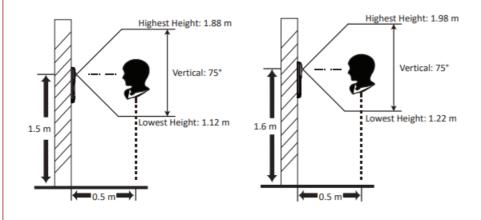


Surface Mounting with Protective Shield

- 1. Stick the Mounting template on the wall. Drill the screw holes according to the mounng template. Remove the template from the wall.
- 2. Align the Protective shield with the Mounting template. 3
- 3. Secure the Mounting plate and **Protective** shield on the wall with 4 supplied screws according to the screw holes.
- 4. Install the villa door station to the mounting plate. Fix the device on the mounting plate with the set screw.

Configuration via Web





1. Activate Device via Web

You are required to activate the device first by sings 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: admin

- (1)Power on the device, and connect the device to the network. 2
- (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 activate, the basic operation and remote configurator of device cannot be performed.

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 Seng's -> Intercom -> Press Buon to Call to enter the sengs page.
 - (2)Set the parameters.
 - Edit call No. for every buon.
 - Check Call Management Center to set the buon 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 buon to call indoor staon.
- 4. Issue Card
 - (1) Click Sengs -> Access Control and Elevator Control to enter the sengs page.
 - (2)Click Issue Card. Present the card on the card reading area.
 - (3) When issuing finished, the windows pop up on the sengs page.

Note: Only Mifare card supported, and Mifare card with non-standard shape is recommended. Up to 10000 cards can be issued and managed by V series door staon. 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 QR code) for details.

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- All the electronic operation should be strictly compliance with the electrical safety regulations, fire prevention regulations and other related regulations in your local region.
- Do not connect several devices to one power adapter as adapter overload may cause over-heat or fire hazard.
- Please make sure that the power has been disconnected before you wire, install or dismantle the device.
- When the product is installed on wall or ceiling, the device shall be firmly fixed.
- If smoke, odors or noise rise from the device, turn off the power at once and unplug the power cable, and then please contact the service center.
- If the product does not work properly, please contact your dealer or the nearest service center. Never attempt to disassemble the device yourself.

(We shall not assume any responsibility for problems caused by unauthorized repair or maintenance.)



- Do not drop the device or subject it to physical shock, and do not expose it to high electromagnetism radiation. Avoid the equipment installation on vibrations surface or places subject to shock (ignorance can cause equipment damage).
- Do not place the device in extremely hot (refer to the specification of the device for the detailed operating temperature), cold, dusty or damp locations, and do not expose it to high electromagnetic radiation.
- The device cover for indoor use shall be kept from rain and moisture.
- Exposing the equipment to direct low ventilation or heat source such as heater or radiator is forbidden (ignorance can cause fire danger).
- Do not aim the device at the sun or extra bright places. A blooming or smear may occur otherwise (which is not a malfunction however), and affecting the endurance of sensor at the same time.
- Please use a so and dry cloth when clean inside and outside surfaces of the device cover, do not use alkaline
 detergents. Please keep all wrappers after unpack them for future use. In case of any failure occurred, you
 need to return the device to the factory with the original wrapper. Transportation without the original wrapper
 may result in damage on the device and lead to additional costs..

Documents / Resources



HIKVISION UD28151B Video Intercom Villa Door Station [pdf] User Manual

UD28151B Video Intercom Villa Door Station, UD28151B, UD28151B Video Intercom Door Station, Villa Door Station, Door Station, DS-KV61X3- W PE1 C

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