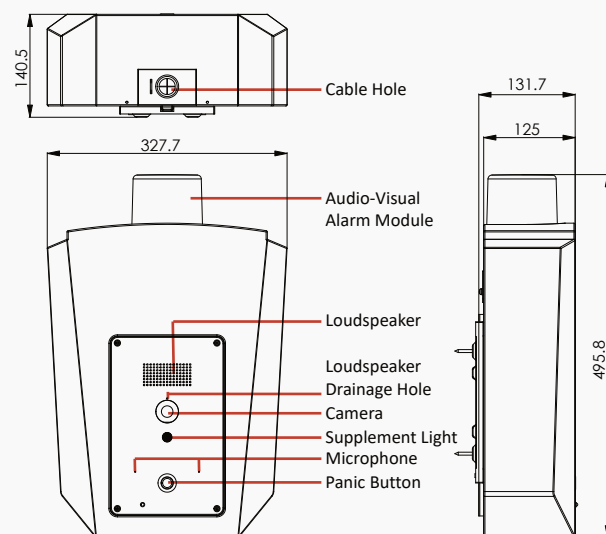


Panic Alarm Box Quick Start Guide

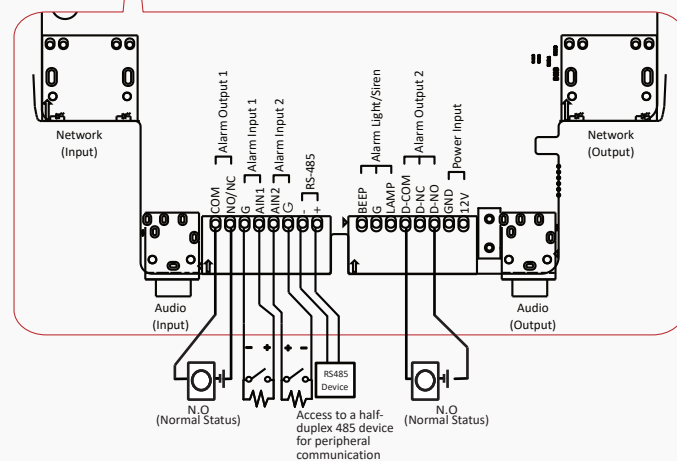
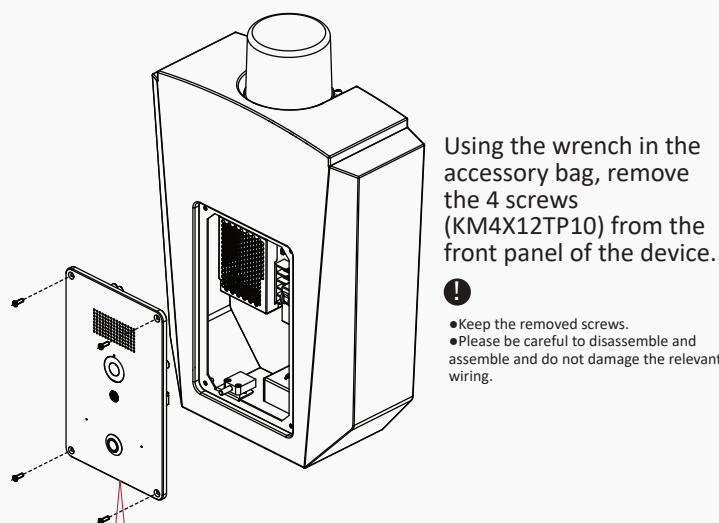
1 Appearance

Unit: mm



! The image is for illustrative purposes only. Please refer to the actual product.

2 Wiring



User Manual



UD43115B-A

3 Activation and Adding

Step 1 Activate Device

Download the client software and select **Device Management -> Online Devices** to find the current device. If this is your first time logging in, you need to activate it and set a login password.

Refresh Every 60s	Export Device	Total (2)	Filter
☐ IPv4	☐ IPv6	☐ Device Model	☐ Firmware Model
☐ XXXX-XX-XX	☐ XXXXXXXXXX	☐ XXXXXXXXXX	☐ XXXXXXXXXX
☐ XXXX-XX-XX	☐ XXXXXXXXXX	☐ XXXXXXXXXX	☐ XXXXXXXXXX
☐ XXXX-XX-XX	☐ XXXXXXXXXX	☐ XXXXXXXXXX	☐ XXXXXXXXXX

Step 2 Add Device

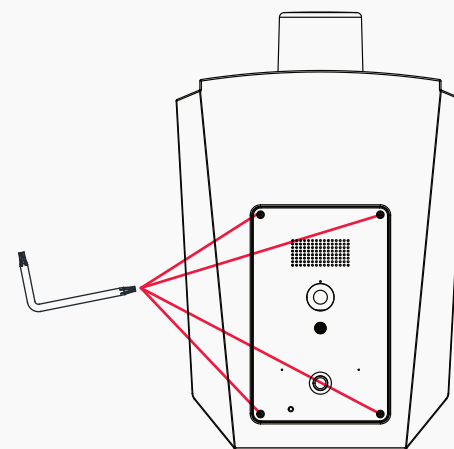
In the client software, select **Device -> Add Device**, and enter the device's name, IP address, user name, and password (the password you set when activating the device), then click **Add**. Default port: 8000.

Default user name: admin.

Device	Add
☐ Add ☐ Online Device	Adding Mode: ☒ IP/Domain ☐ ISUP ☐ IP Segment ☐ Hik-Connect ☐ Batch Import Add Offline Device ☐ Name: Address: TLS: Port: User Name: Password: Synchronize Time ☐ Import to Group ☐ Set the device name as the group name and add all the channels connected to the device to the group.
☐ Name Connection Type	Add and New Add Cancel

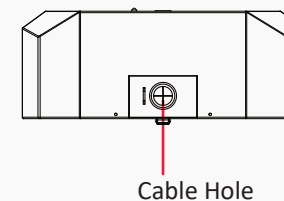
4 Installation

1 Install 4 G Antenna (Optional)

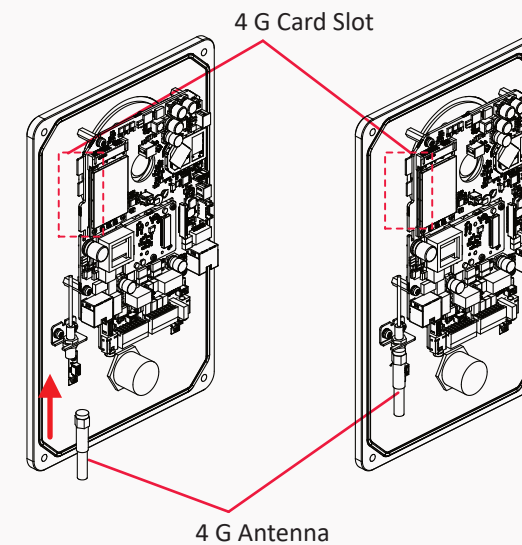


Step 1 Using the wrench in the accessory bag, remove the 4 screws (KM4X12TP10) from the front panel of the device.

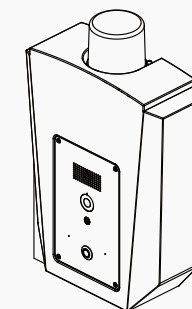
- ! Keep the removed screws.
- Please be careful to disassemble and assemble and do not damage the relevant wiring.



Step 2 The 4G antenna is thread from the bottom of the device to the inside.

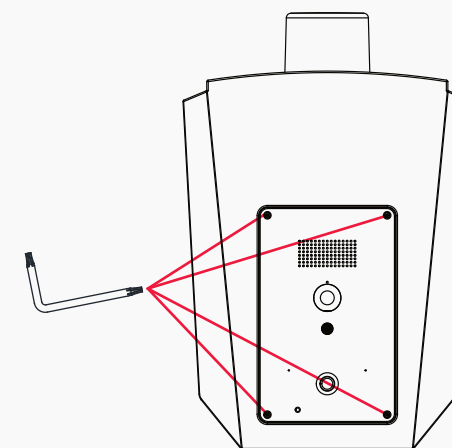


Step 3 Install the 4 G antenna on the 4 G module in the device.



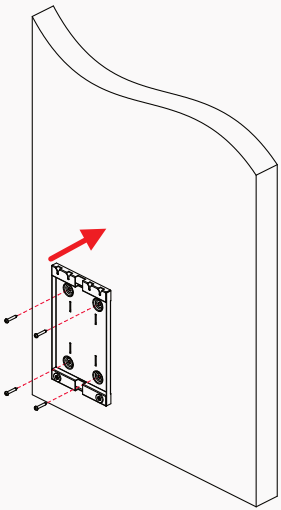
Step 4 Install the front panel back and secure it with 4 screws (KM4X12TP10).

2 Wall Mounting

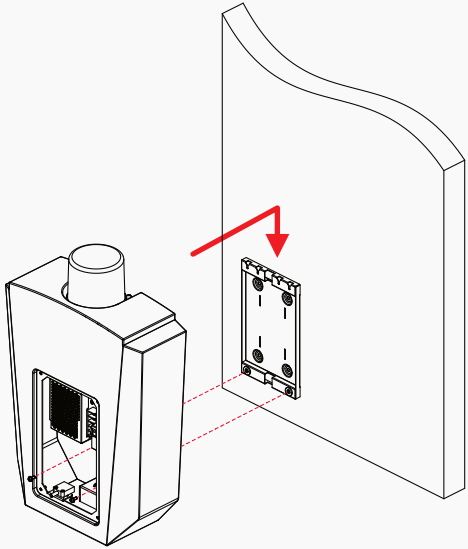


Step 1 Using the wrench in the accessory bag, remove the 4 screws (KM4X12TP10) from the front panel of the device.

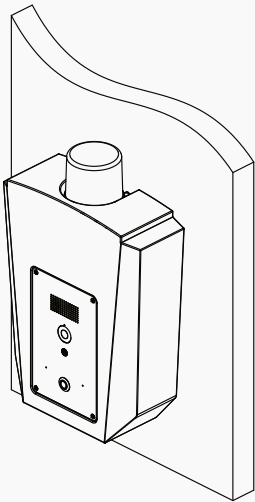
- ! Keep the removed screws.
- Please be careful to disassemble and assemble and do not damage the relevant wiring.



Step 2 Secure the mounting plate on the wall with 4 screws (PA4×25). Or use a stainless steel hoop to mount the mounting plate to the pole.



Step 3 Hang the device into the mounting plate from top to bottom and secure it with 2 screws (POSFM4×10).



Step 4 Install the front panel back and secure it with 4 screws (KM4X12TP10).

Specification

Model	DS-KEB801X-C DS-KEB801X-CG		
Processor	1.2 GHz	Storage Card Interface	1 microSD card slot (Max. 256 GB)
Memory	512 MB	Video Compression Standard	H.264/H.265
eMMC	4 GB	Video Stream	P: 25 fps, N: 30 fps
Operating System	Embedded Linux Operating System	Resolution	2560*1440
Camera	Single 4MP Ultra HD Camera	Audio Input	2 audio inputs: 1 built-in high-sensitivity microphone for audio pickup, rear adaptive audio input interface (TOSLINK), 3.5 mm audio interface for external audio input
Night Vision	Supports low-light mode, supports red light compensation mode (red light compensation 25 meters)	Audio Output	2 audio outputs: 1 built-in 3W speaker, rear adaptive audio output interface (TOSLINK), 3.5 mm audio interface for external audio output
Day/Night Switching Mode	ICR infrared filter auto-switching for true day/night monitoring	Microphone	1
Backlight Compensation	Supported	Volume Adjustment	Supported
Light Angle	/	Audio Compression Standard	G.711u/64 Kbps
Digital Noise Reduction	Supported	Audio Compression Rate	16 Kbps to 512 Kbps
Wide Dynamic Range (WDR)	True Wide Dynamic Range (True WDR)	Voice	Supports echo cancellation and background noise reduction
Field of View	Horizontal FOV: 128°	Network	Wired 10M/100M adaptive
Network Protocol	TCP/IP, SIP-HIK, RTSP, ONVIF	GSM voice service	Available
Public Network	Support ISUP, Hik-Connect, standard SIP access	Power Supply	220 VAC
Network Interface	2×RJ45 10M/100M adaptive	Power Consumption	≤ 24 W
RS-485	1 Half-duplex	Working Temperature	-40 ℃ to 70 ℃
Alarm Input	2	Working Humidity	10% to 90%
Alarm Output	2	Anti-theft Alarm	Supported
Siren	1 siren (independently controllable)	Installation Method	Floor-mounted and Pole Clamp Mounted
Alarm Sound	1 alarm sound (110 dB, independently controllable)	Network Encryption	Supports user login lock mechanism and password strength notification
Button	1	Test Report	4G client network authentication

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