

1 Appearance

- Note: The function of GPRS or 3/4G (implemented with built-in SIM card slot) depends on the model of the device.
- ① AC Power
 - ② Fault
 - ③ Link
 - ④ Power On
 - ⑤ System Fault
 - ⑥ No Fault
 - ⑦ Alarm
 - ⑧ Alarm Occurred
 - ⑨ Device Tampered
 - ⑩ No Alarm
 - ⑪ Arm /Disarm
 - ⑫ Disarmed
 - ⑬ Alarm
 - ⑭ Alarm Occurred
 - ⑮ Device Tampered
 - ⑯ No Alarm
 - ⑰ SIM Card Slot
 - ⑱ Tamper Spring
 - ⑲ Reset Button
 - ⑳ AP&STA Switch
 - ㉑ Battery Connector
 - ㉒ Network Interface
 - ㉓ Power Interface

Note: Remove the rear cover, and some of the components and interfaces are on the rear panel.

2 Installation

- Loosen the screw on the rear cover. Slide down the rear cover and remove it from the control panel.
 - Insert a SIM card into the SIM card slot.
 - Connect the battery to the control panel.
 - Connect the power adapter to the control panel and a power outlet. The power indicator turns green about 30s later, which means that the device is powered on.
- Note: The condition of no SIM card, no battery, AC power off, or network disconnected, will cause Control Panel Fault.
- Connect the Ethernet cable to an internet outlet. While the device is added to a Hik-Connect account, the link indicator turns green.
 - Secure the rear cover in the installation position with the supplied screws. Attach the control panel on the rear cover, and tighten the rear cover screw to complete the installation.
- ★ Side Opening
If you need to route the cable through the bottom of the panel, remove the sheet of the side opening.
 - ★ TAMPER Screw
It is compulsory to secure the TAMPER screw.

3 Set Up

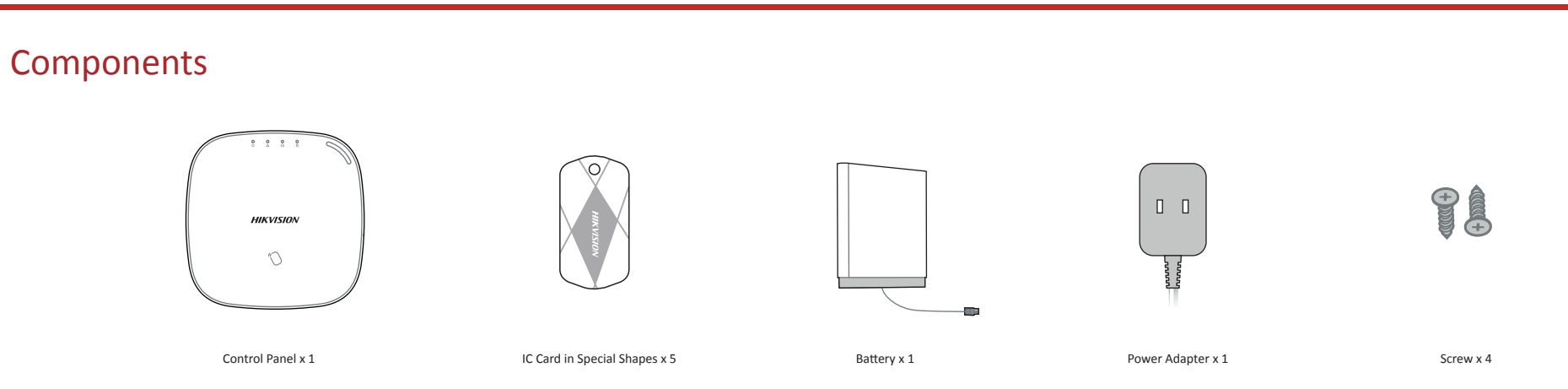
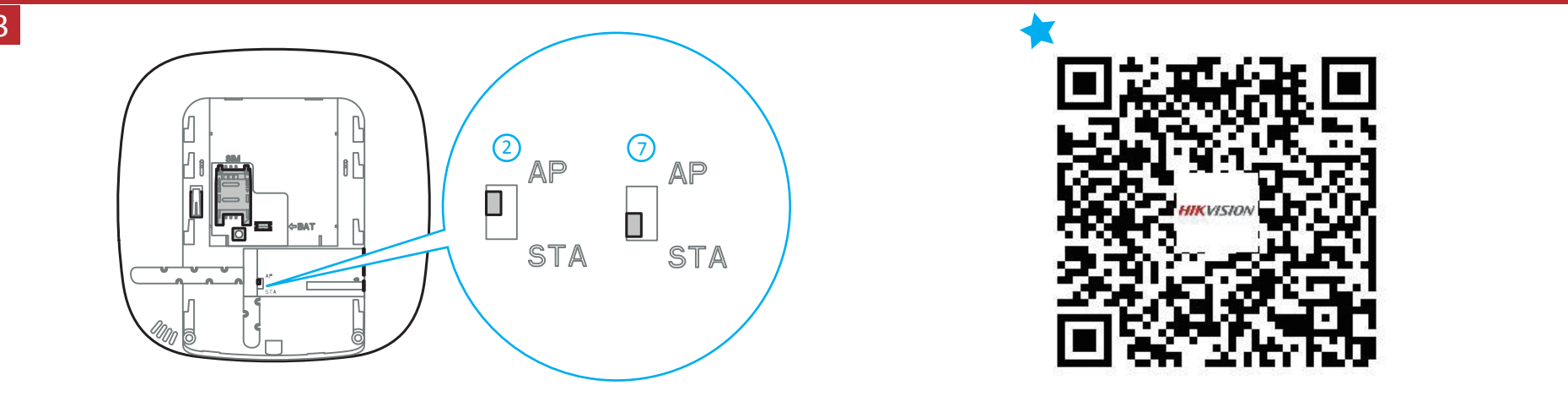
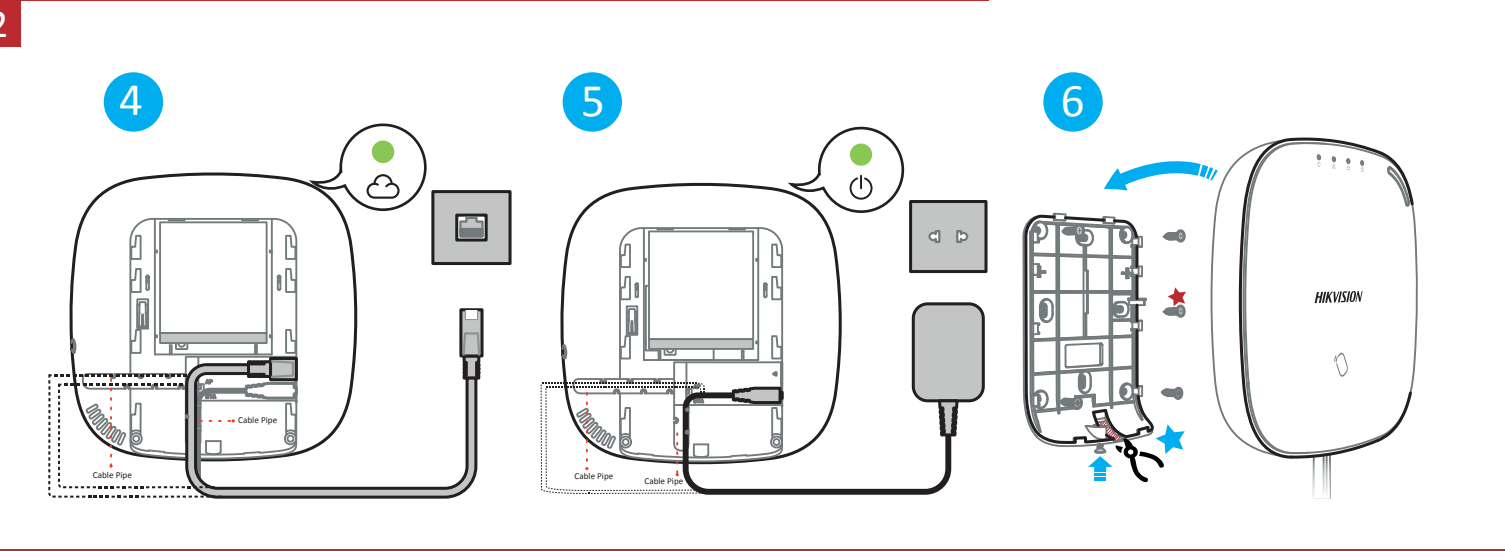
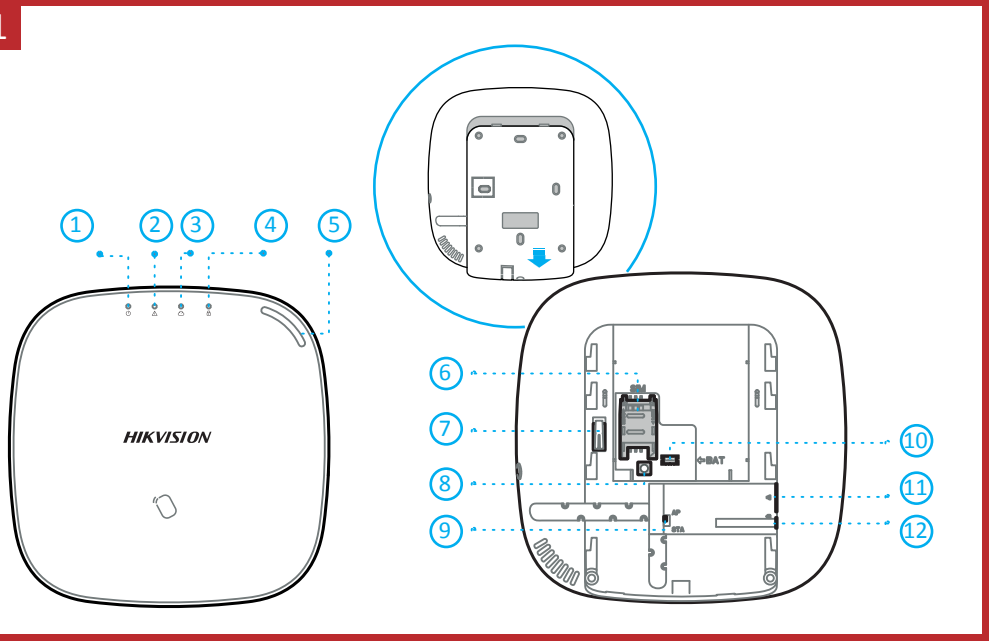
- Set up via APP**
- Log into the App Store or Google Play and input Hik-Connect to search and install the mobile client.
 - Log into the APP with Hi-Connect account.
 - Tap Add Device. Scan the device QR code on the rear panel (on the label).
 - Tap Connect to a Network. Select Wireless Connection (AP) as the connection mode.
 - Push the AP/STA mode switch to the AP position, tap Confirm.
 - Tap Connect to Wi-Fi on the prompt-up window. Select and connect to a stable Wi-Fi, and click Next.
 - Create a password to activate the device.
 - Push the AP/STA mode switch to the STA position.
- Note: You need to enter the Verification Code (on the device label which is pasted on the rear panel) before activation if you add the device by entering the device serial No.(SN).
- Set up via Web Client**
- Log into the Web Client
- Default IP Address when using mobile browser in the AP mode: 192.168.8.1. The device must be in the AP mode.
 - Default IP Address when connecting the network cable with computer directly: 192.0.0.64
- Input the device IP address in the address bar of the web browser. Create a password to activate the device and log into the web client.
- Add a Camera for the Zone
- Click System-Network Camera, and you can add two cameras for the control panel.
 - Click Wireless Device-Zone, select a zone, click the Settings icon, and select a camera to link with the zone.
- You can also link a camera with the zone via APP, refer to the Wireless Security Control Panel User Manual for details.
- Configure Video-Push
- You can view the alarm video via APP and email. For detailed settings, refer to Security Control Panel User Manual.
- Set up via 4200 Client**
- Download and install the IVMS-4200 client.
- Note: Get the client software from the official website: www.hikvision.com.
- Enter Device Management page, select the device in the Online Device List, click Edit Network Settings, change the port as 80, and click Add to Client.
- Note: You should activate the device for the first usage.
- ★ For multi-language switch, refer to Security Control Panel User Manual (scan the QR code) for details.

4 Function Button Operation

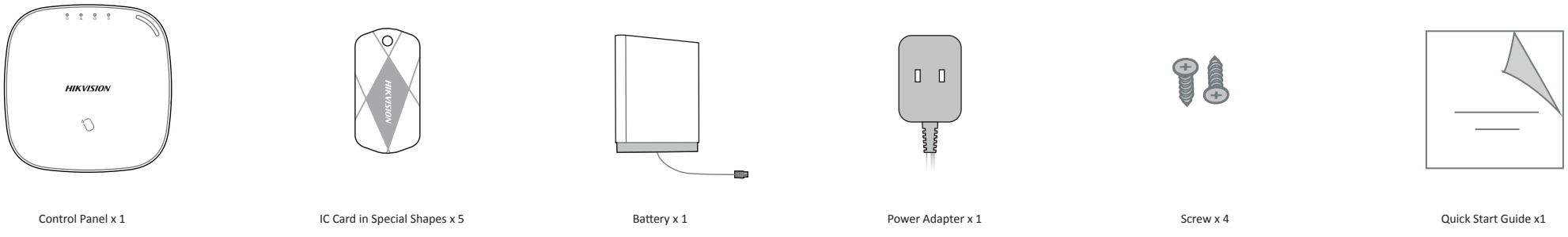
- Note: Add card or keyfob via the web client before adding peripheral device for clearing tampering alarm.
- Add Peripheral Device**
- While the control panel is not in the configuration mode, press the function button on the side of the control panel once and trigger a peripheral device.
- Note: Keyfobs cannot be added by function button operation.
- Check RF Signal**
- While the control panel is not in the configuration mode, double press the function button, and you can check the RF signal strength on the peripheral device.

Specification

Wireless Device Connection	Alarm Input	32
	Alarm Output	32
	Siren	2
	Keyfob	8
Interaction	Partition	1
	Audio Output	1, 1.5W
	RF Frequency	868MHz
RF	RF Modulation	2GFSK
	RF Distance	800m (Open Area)
	Wired Network	Ethernet
Cellular Network	GPRS, 3/4G	Supports report push-notification to ARC & Cloud, text notification via SMS, and audio notification via phone call
	Wi-Fi	Standard: 802.11b/g/n Encryption: Supported Channel: 2.4G
Application & Protocol	Application	IVMS-4200, and mobile APP
	Protocol	SIA - Contact ID
User	IC Card	12
	User	13 (1 Installer, 1 Administrator, and 11 General User)
	Power	5 VDC, 10W
Others	Consumption (without HDD)	<5.6W
	Operation Temperature	-10°C to 55°C
	Operation Humidity	10% to 90%
	Shell Material	PC+ABS
Dimension(WxHxD)	155 x 155x35mm	



Components



Product Information

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About this Manual
This Manual is applicable to the Axiom Security Control Panel Kit.
The Manual includes instructions for using and managing the product. Pictures, charts, images and all other information hereinafter are for description and explanation only. The information contained in the Manual is subject to change, without notice, due to firmware updates or other reasons. Please find the latest version in the company website (<http://overseas.hikvision.com/en/>). Please use this user manual under the guidance of professionals.

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