

Diagram References

- 1 Appearance
- Note: The function of GPRS or 3/4G(implemented with build-in SIM card slot) depends on the model of the device.
- ① AC Power

● Power On

○ Power Off

② Fault

○ System Fault

○ No Fault

③ Link

● Panel is added to Hik-connect account

○ Panel is not added to Hik-connect account

④ Arm /Disarm

● Armed

○ Disarmed

⑤ Alarm

● Alarm Occurred

○ Device Tampered

○ No Alarm

⑥ SIM Card Slot

⑦ Tamper Spring

⑧ Reset Button

⑨ AP&STA Switch

⑩ Battery Connector

⑪ Network Interface

⑫ Power Interface
- Note: Remove the rear cover, and some of the components and interfaces are on the rear panel.

- 2 Installation
1. Loosen the screw on the rear cover. Slide down the rear cover and remove it from the control panel.

2. Insert a SIM card into the SIM card slot.

3. Connect the battery to the control panel.

4. 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.

5. Connect the Ethernet cable to an internet outlet. While the device is added to a Hik-Connect account, the link indicator turns green.

6. 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
1. Log into the App Store or Google Play and input Hik-Connect to search and install the mobile client.

2. Log into the APP with Hi-Connect account.

3. Tap Add Device. Scan the device QR code on the rear panel(on the label).

4. Tap Connect to a Network. Select Wireless Connection (AP) as the connection mode.

5. Push the AP/STA mode switch to the AP position, tab Confirm.

6. Tap Connect to Wi-Fi on the prompt-up window. Select and connect to a stable Wi-Fi , and click Next.

7. Create a password to activate the device.

8. 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 :192.0.0.54
- 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
1. Click System-Network Camera, and you can add two cameras for the control panel.

2. 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
1. Download and install the iVMS-4200 client.

Note: Get the client software from the official website:www.hikvision.com.

2. 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
	Partition	1
Interaction	Audio Output	1, 1.5W
	RF Frequency	433MHz
	RF Modulation	2GFSK
RF	RF Distance	800m (Open Area)
	Wired Network	Ethernet 10M/100M Self-adaptive
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
Application & Protocol	Channel	2.4G
	Application Protocol	iVMS-4200, and mobile APP SIA- Contact ID
User	IC Card	12
	User	13 (1 Installer, 1 Administrator, and 11 General User)
	Power	5VDC, 10W
	Consumption (without HDD)	<5.6W
Others	Operation Temperature	-10℃ to 55℃
	Operation Humidity	10% to 90%
	Shell Material	PC+ABS
	Dimension(WxHxD)	155 x155x35mm

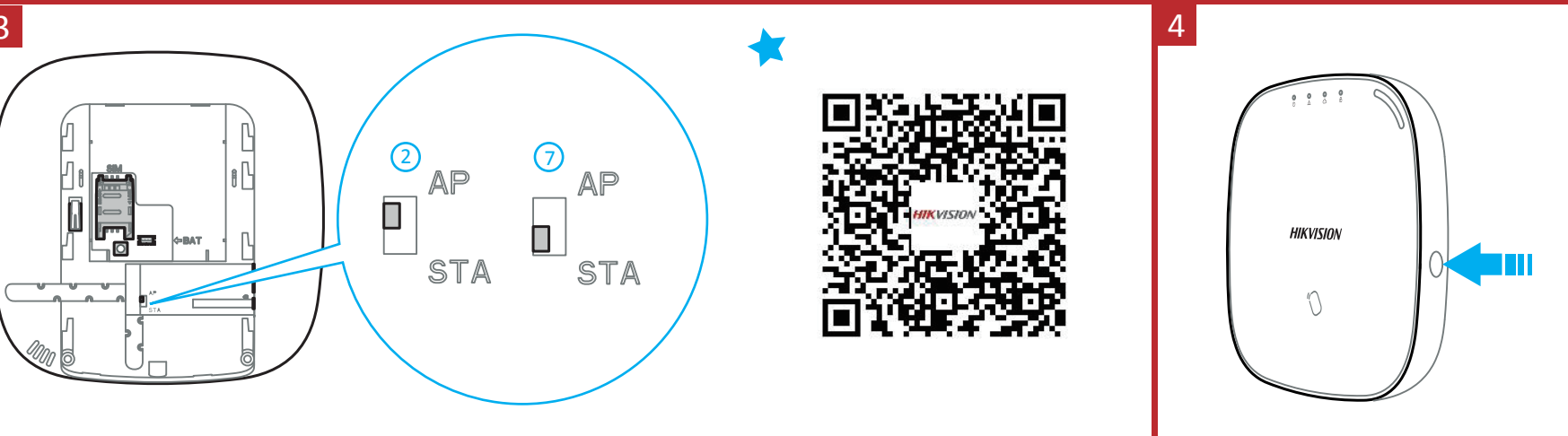
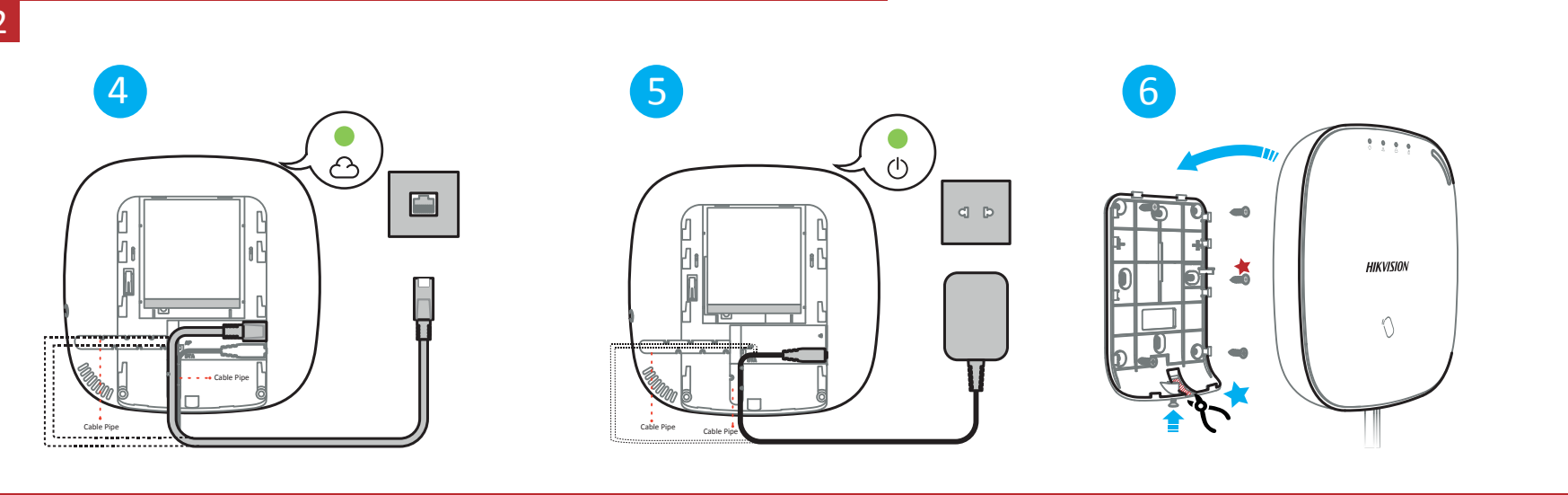
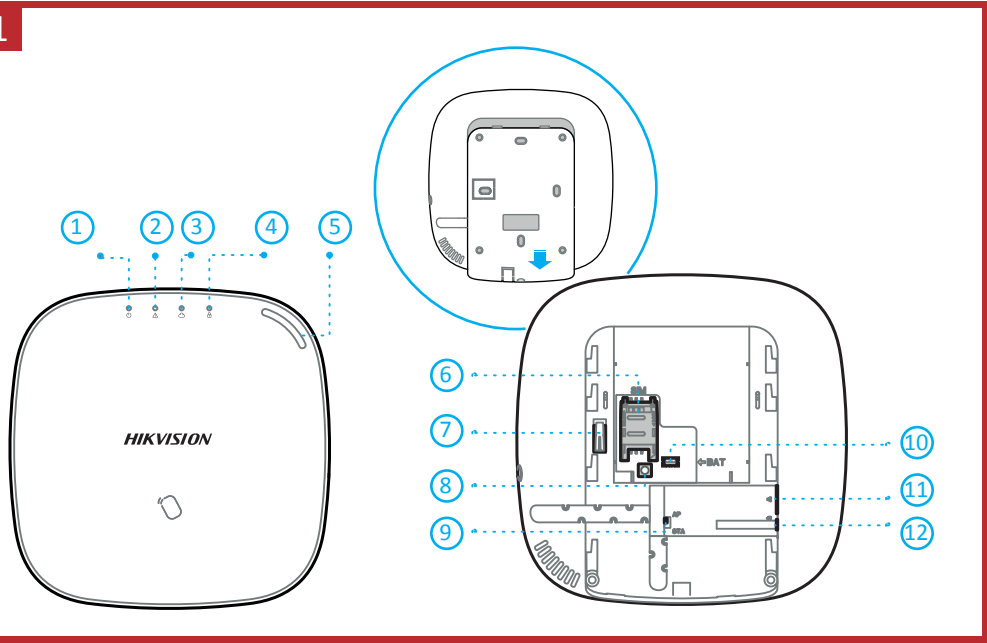
Recommended Power Adapter

Manufactory: Shenzhen HONOR Electronic Co., Ltd

Model: ADS-12B-06 05010E

Input rating: 100-240V~50/60Hz Max. 0.3A

Output rating: 5V 2.0A



Components

