

Product Information

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About this Manual
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 of this Manual at the Hikvision website (<https://www.hikvision.com/>).

Please use this Manual with the guidance and assistance of professionals trained in supporting the Product.

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The Input voltage should meet both the SELV (Safety Extra Low Voltage) and the Limited Power Source according to the IEC60950-1 standard. Please refer to technical specifications for detailed information.

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INSTALLATION CAUTION
1. The additional force shall be equal to three times the weight of the equipment but not less than 50N. The equipment and its associated mounting means shall remain secure during the installation. After the installation, the equipment, including any associated mounting plate, shall not be damaged.

2. Install the equipment according to the instructions in this manual.
3. To prevent injury, this equipment must be securely attached to the wall in accordance with the installation instructions.

English

Diagram Reference

1 Components and Beeps

Indicator

The actual appearance of the product is subject to the model, and the number of zone indicator varies according to the model.

1. Zone Indicator

Off: Zone works properly
Solid Red: Zone fault
Flashing Red: Zone alarm
Solid Green: Zone bypass

Solid Orange: (Project mode)
1. Off Hook
2. Dialing
3. Alarm Receiver Off Hook
4. Receive Handshake Tone
5. Send CID Report
6. Receive Confirmation Tone

7. Control Panel On Hook
8. Alarm Receiver On Hook

2. Fault Indicator

Flashing Red: Faults in arming
1. AC power failure
2. Battery undervoltage
3. Control panel tampered
4. Telephone disconnected
5. Bus peripheral abnormal
6. Network abnormal
7. Wired extended zone abnormal
8. Wireless peripheral zone abnormal

Solid Red: Press the key to query faults
Solid Green: System works properly
Flashing Green: Under programming mode
Solid Green: Under project mode

Run

Solid Green: System works properly
Flashing Green: Under programming mode
Solid Green: Under project mode

Armed/Disarmed

Solid Green: Area disarmed
Flashing Green: Under programming mode
Solid Red: Under walk test mode/Area armed

Key

Q Status
P Project
B Bypass

Hold (>3s)

Panic
Fire
Medicine

Buzzer

One Beep: Pressing keys/command timed out or too long.
Two Beeps: Valid command/Report uploaded.
Five Beeps: Invalid command/Failed to upload the report in 60s.
Continuous Beeping For Two Seconds: Fault prompt (Only for the Network Control Panel)
Slowly Continuous Beeps: In the Entry/Exit delay status.
Rapidly Continuous Beeps: In the Entry/Exit delay status, 10 seconds countdown.
Rapid Beeps: Zone alarm/keypad not enrolled.
Three Long Beeps and Two Short Beeps: Keypad tampered.

2 Address Settings

Configure the address via DIP switch of the keypad before powering on the system. The address should be in the range (for Network Control Panel, 0 to 31; for Hybrid Control Panel, 0 to 23). The binary value shown in the diagram is 00010, which means the decimal value is 2. So the address of the keypad is 2.

3 Wiring and Installation

a. Dimension

b. Wiring

c. Install Keypad

★ It is required to insert the screw for tamper alarm.

4 Operation Commands

Scan the QR code a to get operation commands of Hybrid control panel.

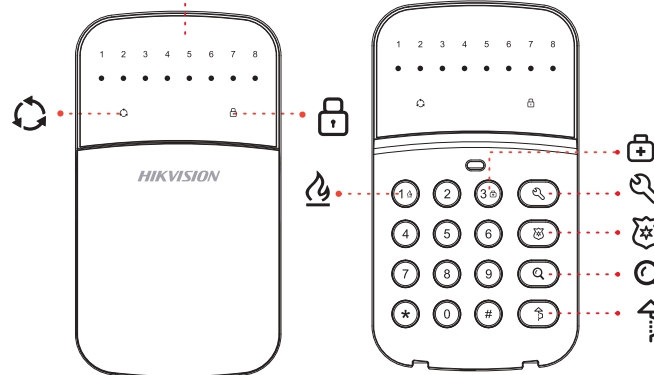
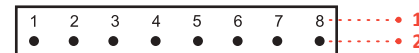
Specification

Model	DS-PKG-H4L	DS-PKG-H8L	DS-PKG-H16L
Status indicator	2		
Zone indicator	4	8	16
TAMPER switch	1		
RS-485 interface	1		
Buzzer	1		
Numeric key	12 (0~9, *, #)		
Display	LED		
Function key	4 (Project, panic, status, bypass)		
Function	Arming, disarming, alarm clearing, bypass, bypass restoring, partition control, control panel status query etc.		
Electrical & battery	Power 12 VDC, 0.25A		
Consumption	3W		
Operation temperature	-10°C to 55°C		
Operation humidity	10% to 90%		
Dimension (W x H x D)	133.9 mm (5.3") x 74.9 mm (1.9") x 27.7 mm		
Weight	149 g		

Legal and Regulatory Information



1

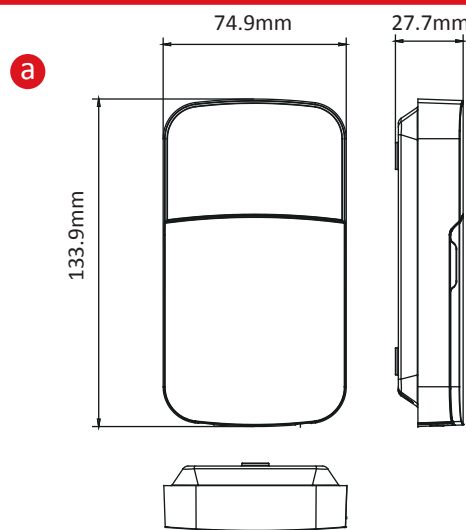


The actual appearance of the product is subject to the model, and the number of zone indicator varies according to the model.

4

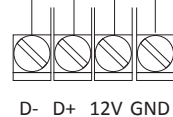
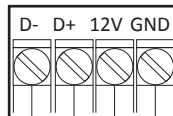


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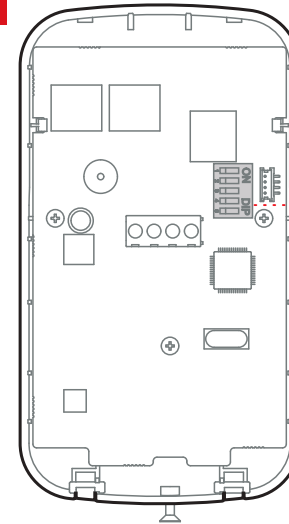


b

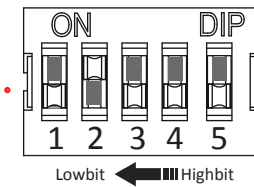
Control Panel



2



E.G

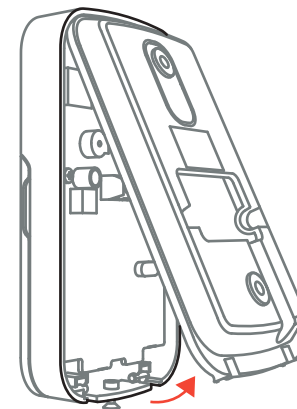
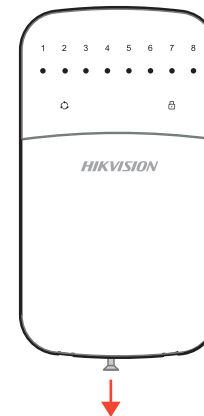


Lowbit ← Highbit

00010

↓
DEC=2

c



① ②

③ ④

