

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

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



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



Q Status
P Project
B Bypass



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.

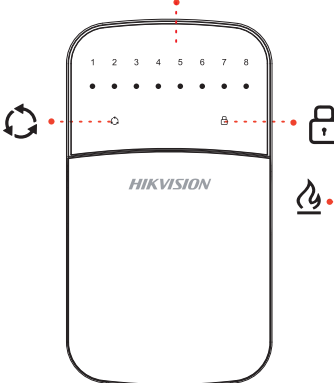
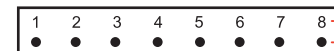
Specification

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

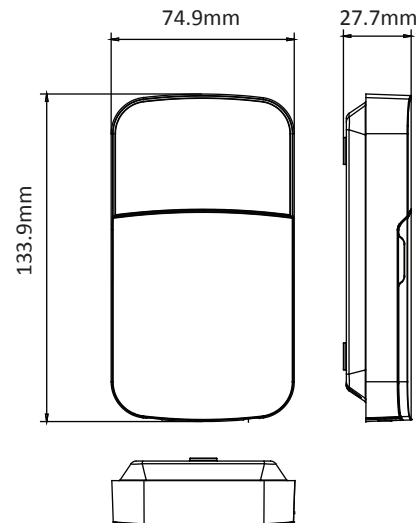


4



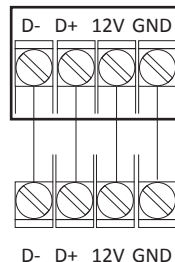
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a

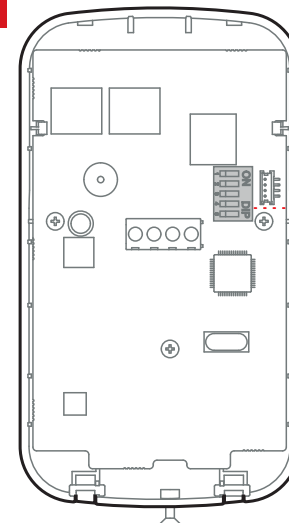


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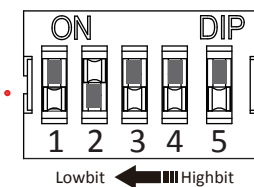
Control Panel



2



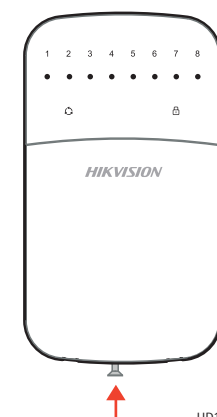
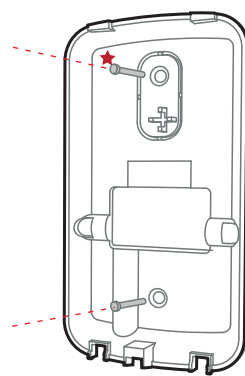
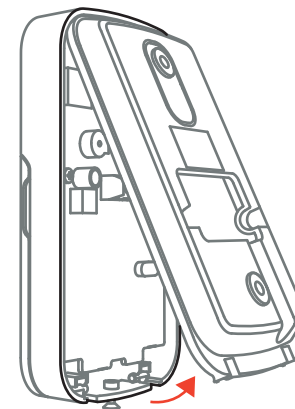
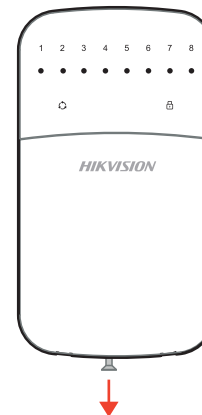
E.G



00010

DEC=2

c



Modelo		DS-PKG-H4L	DS-PKG-H8L	DS-PKG-H16L
Interfaces y componentes	Indicador de estado	2		
	Indicador de zona	4	8	16
	Interruptor ANTINMANIPULACIÓN	1		
	Interfaz RS-485	1		
	Timbre	1		
	Tecla numérica	12 (0-9, *, #)		
	Mostrar	Led		
	Tecla de función	4 (proyectar, pánico, estado, derivación)		
Función	Función	Armar, desarmar, borrar la alarma, derivación, restaurar la derivación, controlar la partición, consultar el estado del panel de control, etc.		
Electricidad y pila	Alimentación	12 VCC, 0,25 A		
	Consumo	3 W		
Otros	Temperatura de funcionamiento	-10 °C a 55 °C		
	Humedad de funcionamiento	10 % a 90 %		
	Dimensiones (An. x AL x Pr.)	133,9 mm (5.3") x 74,9 mm (1.9") x 27,7 mm		
	Peso	149 g		

2 Configurações do endereço

Configure o endereço através da chave DIP do teclado antes de ligar o sistema. O endereço deve ficar no intervalo de 0 a 31 (para o painel de controle de rede) e de 0 a 23 (para o painel de controle híbrido). O valor binário exibido no diagrama é 00010, o que significa que o valor decimal é 2. Portanto, o endereço do teclado é 2.

3 Cabeamento e instalação

- Dimensões
- Cabeamento
- Instalação do teclado

★ É necessário inserir o parafuso para o alarme de violação.

4 Comandos de operação

Leia o código QR para obter o manual de programação do painel de controle híbrido.

Especificações		DS-PKG-H4L	DS-PKG-HBL	DS-PKG-H16L
Interfaces e componentes	Modelo	2		
	Indicador de zona	4	8	16
	Indicador de status	1		
	Interruptor de VIOLAÇÃO	1		
	Interface RS-485	1		
	Campainha	1		
	Tecla numérica	12 (0-9, *, #)		
	Tela	LED		
	Tecla de função	4 (projeto, pânico, status, desvio)		
Função	Função	Armar, desarmar, limpar alarme, desvio (bypass), restauração de desvio, controle de divisões, consulta de status do painel de controle, etc.		
Componentes elétricos e pilha	Power (Alimentação)	12 VCC, 0,25 A		
	Consumo	3 W		
Outros	Temperatura de operação	- 10 °C a 55 °C		
	Umidade de operação	10% a 90%		
	Dimensões (L x A x P)	133,9 mm x 149 mm x 27,7 mm		
	Peso	74,9 g		

Před zapnutím systému nakloniřte adresu pomocí spínače DIP na klávesnici. Adresa by měla být v rozsahu [pro sířový ovládání panel 0 až 31; pro hybridní ovládání panel 0 až 23]. Binární hodnota zobrazená na displeji je 00010, což znamená, ře hodnota v desítkové soustavě je 2. Takře adresa klávesnice je 2.

3 Kabeláž a instalace

- a. Rozměry
- b. Zapojení
- c. Instalace klávesnice

★ Je nutné vlořit řroub pro alarm neoprávněné manipulace.

4 Přířazy ovládání

Naskenujte kód QR a získate programovací přířučku hybridního ovládacího panelu.

Technické údaje				
Model		DS-PKG-H4L	DS-PKG-H8L	DS-PKG-H16L
Rozhraní a komponenty	Indikátor stavu	2		
	Indikátor zón	4	8	16
	Spínač NEOPRAVNĚNÉ MANIPULACE	1		
	Rozhraní RS-485	1		
	Bzučák	1		
	Číselné tlačítko	12 (0 až 9, *, #)		
	Displej	LED		
	Funkční tlačítko	4 (projekt, panika, stav, vynechání)		
Funkce	Funkce	Zasířezeno, odstřezeno, zrušení alarmu, vynechání, obnovení vnitřního, ovládní, ovládní oddlu, dotaz na stav ovládacího panelu atd.		
Elektrina a baterie	Napájení	12 V stejnosm. proudu, 0,25 A		
	Spotřeba	3 W		
Jiné	Provozní teplota	-10 °C až 55 °C		
	Provozní vlhkost	10 % až 90 %		
	Rozměry (S × V × H)	133,9 mm (5,3") × 74,9 mm (1,9") × 27,7 mm		
	Hmotnost	149 g		

Trzy długie i dwa krótkie sygnały dźwiękowe: sabotaż panelu sterowania.

2 Ustawienia adresu

Przed włączeniem zasilania systemu skonfiguruj adres przy użyciu przełącznika DIP panelu sterowania. Adres powinien należeć do zakresu 0–31 (sieciowa centrala alarmowa) lub 0–23 (hybrydowa centrala alarmowa). Podana na diagramie wartość binarna 00010 odpowiada wartości dziesiętnej 2. Adres panelu sterowania jest więc równy 2.

3 Instalacja i połączenia

- a. Wymiary
- b. Połączenia
- c. Instalacja panelu sterowania

★ Wymagane jest użycie śruby zabezpieczenia antysabotażowego.

4 Połączenia operacji

Zeskanuj kod QR, aby uzyskać podręcznik programowania hybrydowej centrali alarmowej.

Specyfikacje				
Model		DS-PKG-H4L	DS-PKG-H2L	DS-PKG-H16L
Interfejsy i składniki	Wskaźnik stanu	2		
	Wskaźnik strefy	4	8	16
	Przełącznik zabezpieczenia antywłamania	1		
	Złącze RS485	1		
	Brzęczyk	1		
	Przyciski numeryczne	12 (0–9, *, #)		
	Wyświetlacz	Wskaźniki		
	Przyciski funkcyjne	4 (projekt, ogólny, stan, objęcie)		
Opis	Opis	Uzbrajanie, rozbrajanie, resetowanie alarmów, objęcie, przyciszenie po objęciu, kontrola partycji, kwerenda dotycząca stanu centrali alarmowej itp.		
Zasilanie elektryczne i baterie	Zasilanie	12 V DC / 0,25 A		
	Pobór mocy	3 W		
Inne	Temperatura (użytkowanie)	Od -10°C do +55°C		
	Wilgotność (użytkowanie)	Od 10% do 90%		
	Wymiary (szer. x wys. x gł.)	133,9 mm x 74,9 mm x 27,7 mm		
	Waga	149 g		

3 **Cablaj și montare**

- a. Dimensiune
- b. Cablaj
- c. Montare tastatură

 Se solicită introducerea șurubului pentru manevrarea alarmei.

4 **Comenzi de operare**

Scanati codul QR pentru a obtine manualul de programare al Panoului de control hibrid.

Model		DS-PKG-H4L	DS-PKG-H8L	DS-PKG-H16L
Interfețe și componente	Indicator de stare	2		
	Indicator de zonă	4	8	16
	Comutator MANEVRARE	1		
	Interfață RS-485	1		
	Buzer	1		
	Tastă numerică	12 (0-9, *, #)		
Funcție	Afișare	LED		
	Tastă funcții	4 (Proiect, panică, stare, comutare)		
	Funcție	Armare, dezarmare, anulare alarmă, comutare, restabilire comutare, control partiție, stare erori panou de control etc.		
Echipamente electrice și baterie	Putere	12 VDC, 0.25A		
	Consum	3W		
Altele	Temperatura de funcționare	De la - 10°C până la 55°C		
	Umiditatea de funcționare	De la 10% la 90%		
	Dimensiune (L x l x D)	133.9 mm (5.3") x 149 mm (1.9") x 27.7 mm		
	Greutate	149 g		

