



Product Information

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About this Manual

This Manual is applicable to Alarm Keypad.

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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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.

2012/19/EU (WEEE directive): Products marked with this symbol capaca be

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English

Diagram Reference

1 Components and Beeps
Indicator
Solid Green: No Zone Fault in Operation

Solid Green: No Zone Fault in Operation Mode
Solid Red: Zone Fault in Operation Mode
Fault Solid Red: Zone Fault in Operation Mode
Fault Solid Orange: System Fault Off: No Fault
Network Solid Orange: System Fault Off: No Fault
Network Off: Part of or All Enabled Channels Connected Abnormally
Armed/Disarmed Solid Blue: Armed Off: Disarmed

Alarm Flashed Red: Alarm Occurred
Solid Red: Tamper Alarm Off: No Alarm

Key

Q Query Project By Bypass Scoll Up

Q Guery Project Panic One-Push Scoll Down

Beeps

Scoll Down

One Beep

Pressing keys/command timed out or too long.
Two Beeps

Successful operation/Report uploaded.
Five Beeps

Failed operation/Failed to upload the report in 60s.
Continuous Beeping For Two Seconds

Fault Prompt.
Slowly Continuous Beeps

Entry/Exit Delay, more than 10s.
Rapidly Continuous Beeps

Entry/Exit Delay, less than 10s.
Rapid Beeps

Zone Alarm/keyad not registered.
Three Long Beeps and Two Short Beeps

Keypad tampered.
Three Beeps

Keypad tampered.

2 Keypad Address Settings

Configure the address via DIP switch of the keypad before powering on the system. The address should be in the range of 0 to 31. The binary value shown in the diagram is 00111, which means the decimal value is 7. So the address of the keypad is 7.

3

3 Keypad Wiring and Installation

a. Dimension

b. Disassemble the keypad
Loosen the screw, and pry the gap of the edge with a straight screw
driver to disassemble the keypad. Remove the rear panel.

C Wiring

Route the cables through the cable hole of the rear panel, and connect the cables to the corresponding terminals.

if you need to route the bottom of the panel, remove the sheet of the side opening. Install Keynad

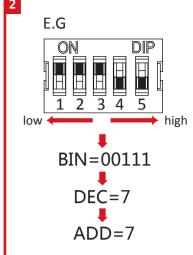
1. Secure the mounting plate on the gang box/wall with supplied screws. The lt is required to insert the screw for tamper alarm.

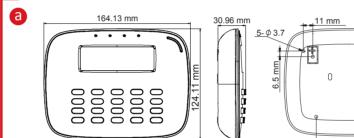
Fasten the keypad body on the plate.
 Tighten the screw on the buttom to fix the keypad on the mounting plate and complete the installation.

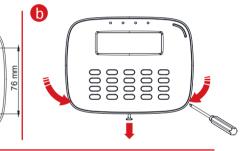
4 Keypad Operation Commands

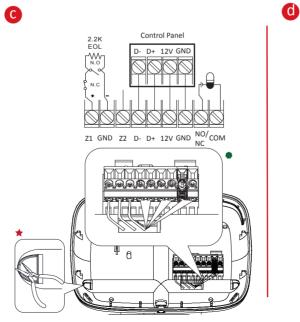
Function	Description	Command			
Programming/	Control Panel Programming	[Installer Password] [*] [0] [#]			
Editing Password	Exit Operation	[*] [#]			
	Administrator Password	[Administrator(Operator 001) Password] [*] [0] [#]			
		[User No. (3digits)] [#]			
		[New Password] [#]			
		[New Password] [#]			
	Testing	[Installer Password] [*] [6] [0] [#]			
	Exiting Testing	[Installer Password] [*] [6] [2] [#]			
Testing	Alarm Center Testing	[Password] [*] [6] [1] [#]			
	Project Mode	[Password] [Project] [9] [0] [n] [#]			
	Exiting Project Mode	[*] [#]			
Arming/Disarming	Normal (Away) Arming /Disarming	[Password] [#]			
	Instant Arming	[Password] [*] [7] [#]			
	Stay Arming	[Password] [*] [4] [#]			
Clearing Alarm	Clearing Under Arming Status	[Password] [*] [1] [#]			
Keyfob	Add Keyfob	[Password] [*] [9] [1] [Keyfob No.] [sub-system No.] [#]			
	Delete Appointed Keyfob	[Password] [*] [9] [0] [Keyfob No.] [#] or [Password] [*] [9] [0] [#] + press the keyfob			
	Delete All Keyfobs	[Password] [*] [9] [2] [#]			
Bypass	Bypass Zone(n)	[Password] [Bypass] [n] [n] [n] [#] [Bypass] [n] [n] [#] nnn is the zone No.			
Keypad Settings	Enabling/Disabling Keypad	[*] [5] [1] [#]			
	Tone	[] [3] [1] [0]			
	Enabling/Disabling Fault Prompt	[*] [5] [6] [#]			
	LCD Backlight Control	[*] [5] [2] [n] [n] [#] nnn is LCD bright duration.			
	LCD Backlight Disabling	[*] [8] [#]			

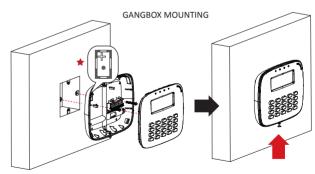
	DS-PK-L	DS-PK-LR	DS-PK-LRT	DS-PK-LRTE		
Numeric Key	12 keys: 0 to 9 , * , #					
Function Key	8 keys: Project/Query/Bypass/On-push to arm/Fire/Panic/Scroll Up/Scroll Down					
Indicator	Fault (Orange), Network (Green), Alarm (Red), Armed/Disarmed (Blue), Set (Red/Green Dual Color)					
Screen	LCD					
Input	N/A	N/A	N/A	2 Alarm Inputs		
Output	N/A	N/A	N/A	1 Relay Output		
Keyfob	N/A	Two-Way Keyfob	Two-way Keyfob	Two-way Keyfob		
Card Reading	N/A	N/A	Supported	Supported		
Tamper Switch	1					
RS-485 Interface	1					
Current & Power	12 VDC/ 0.15 A					
Consumption	1.8 W					
Operation Temperature	-10 °C to +55 °C					
Operation Humidity	10% to 90%					
Moinbt	277 a (0.60 lb)					



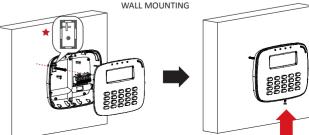








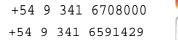
90 mm





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