

DHI-ARK30T-W2(868)

Wireless Keypad



- · Supports 3 shortcut alarms: Medical, fire, emergency.
- Arm/Disarm with password or IC card.
- Supports signal strength detection to select suitable installation sites.
- · Low battery alarm.
- Temperature measurement.
- Frequency hopping function and two-way communication.
- · Cloud update and automatic recovery from update failure.

System Overview

Wireless Keypad is used with Alarm Hub, and supports multiple users, allowing each one to access the alarm security system with their own private passcode. The system also conveniently keeps a log of the operations performed by each user, making it easy to review and analyze usage history.

Scene

Ideal for use in villas, shops, apartments and more.

Technical Specification

Function

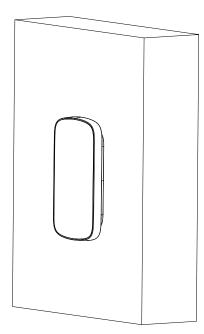
Indicator Light	4 indicators (communication, arm/disarm, fault, and alarm)	
Button	15 buttons (0–9, *, #, arm, disarm, and home arm)	
Buzzer	1 × built-in buzzer	
Arm and Disarm	Password; IC card	
Remote Update	Cloud update	
Low Battery Detection	Yes	
Tamper	Yes	
Measuring Range (Temperature)	–15 °C to +65 °C (+5 °F to +149 °F) (indoor)	
Measuring Accuracy	1 °C (33.8 °F)	
User Management	32 users	
Wireless		
Carrier Frequency	868.0 MHz-868.6 MHz	
Communication Mechanism	Two-way	

Communication Distance	Up to 1,600 m (5,249.34 ft) in an open space
Encryption Mode	AES128
Frequency Hopping	Yes
General	
Power Supply	4 × AA batteries
Battery Life	3 years (if the device is used to arm and disarm once a day)
Power Consumption	Max. 2.3 W
Operating Temperature	–10 °C to +55 °C (+14 °F to +131 °F) (indoor)
Operating Humidity	10%-90% (RH)
Product Dimensions	146.0 mm × 82.0 mm × 22.6 mm (5.75" × 3.23" × 0.89")
Packaging Dimensions	180.0 mm × 104.0 mm × 58.0 mm (7.07" × 4.09" × 2.28")
Net Weight	240 g (0.529 lb) (with battery) 145 g (0.32 lb) (without battery)
Gross Weight	370 g (0.816 lb)
Installation	Wall mount
Casing Material	PC + ABS
Certifications	CE

Ordering Information			
Туре	Part Number	Description	
Keypad	DHI-ARK30T-W2(868)	Wireless Keypad	

ARK3 | DHI-ARK30T-W2(868)

Installation



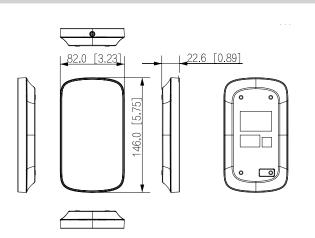
Application





Wireless Keypad

Dimensions (mm[inch])



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