

DHI-ARA24-W2 Wireless keyfob



· SOS emergency alarm.

- Frequency hopping function and two-way communication technology ensure communication stability.
- \cdot Cloud update and automatic recovery from update failure.

System Overview

An all new industrial design and advanced technological system, makes the new generation of wireless alarm products easier to install, look better, communicate more reliably and perform more stably. From the comfort of the mobile apps DMSS (for end users) and COS Pro (for installers), receive notifications in real-time, control and manage your devices, perform remote operations, and more.

Scene

Mainly applied for villas, shops, apartments, etc.

Technical Specification

Input/Output

Indicator Light	$1 \times {\rm two-color status indicator (green: normal, red: abnormal)}$
Button	4 (Home, Away, Disarm, and SOS)
Function	
Remote Upgrade	Cloud update
Low Battery Alarm	Yes
Search	Signal strength detection
Wireless	
Carrier Frequency	433.1 MHz-434.6 MHz
Communication Distance	Up to 500 m (1,640.42 ft) in an open space
Communication Mechanism	Two-way
Encryption Mode	AES128
Frequency Hopping	Yes

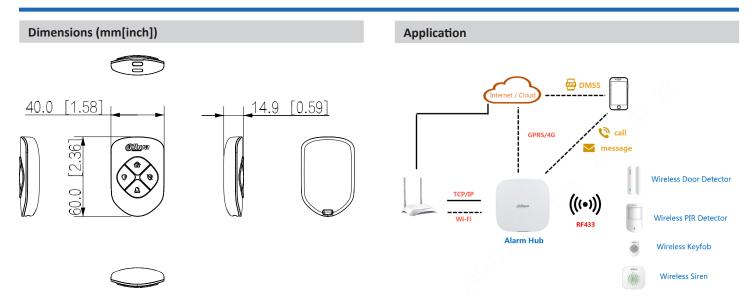
General

Power Supply	CR2032 battery	
Power Consumption	Max. 85 mW	
Operating Temperature	–10 °C to +55 °C (+14 °F to +131 °F) (indoor)	
Operating Humidity	10%–90% (RH)	
Product Dimensions	60.0 mm × 39.5 mm × 15.0 mm (2.36" × 1.56" × 0.59") (L × W × H)	
Packaging Dimensions	135.0 mm × 98.5 mm × 27.8 mm (5.31" × 3.88" × 1.09") (L × W × H)	
Net Weight	20 g (0.04 lb)	
Gross Weight	65 g (0.14 lb)	
Certifications	CE	
Casing	PC + ABS	
Battery Life	3 years	

Ordering Information			
Туре	Model	Description	
Wireless keyfob	DHI-ARA24-W2	Wireless keyfob	



ARA2 Series | DHI-ARA24-W2



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