

DHI-ARA24-W2(915)

Dahua Wireless Keyfob



- Supports SOS emergency calls.
- Offers frequency hopping and two-way talk technology, ensuring the stability of communication.
- Cloud update and automatic recovery from update failure.

Power Consumption	195 mW (max) 0.0012 mW (standby)
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)
Net Weight	20 g (0.04 lb)
Gross Weight	65 g (0.14 lb)
Material	PC + ABS
Storage Temperature	-10 °C to +55 °C (+14 °F to +131 °F) (indoor)
Storage Humidity	10%–90% (RH)
Packaging Dimensions	135.0 mm × 98.5 mm × 27.8 mm (5.31" × 3.88" × 1.09") (L × W × H)

Series Overview

The Keyfob gives you strong control over the alarm system, allowing you to freely arm and disarm it. It also includes an emergency button that can be easily pressed in moments of danger to immediately alert your family and security company of an unwanted situation.

Technical Specification

Function

Indicator Light	1 × two-color status indicator (green: normal, red: abnormal)
Button	4 (Home, Away, Disarm, and SOS)
Remote Update	Cloud update
Low Battery Detection	Yes

Technical

Operating Current	3 VDC, 65 mA (max) 3 VDC, 0.4 uA (standby)
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Wireless

Carrier Frequency	915 MHz–928 MHz
Transmitter Power (EIRP)	Limit 1 W
Communication Mechanism	Two-way
Communication Distance	Up to 900 m (2,952.76 ft) in an open space
Encryption Mode	AES128
Frequency Hopping	Yes

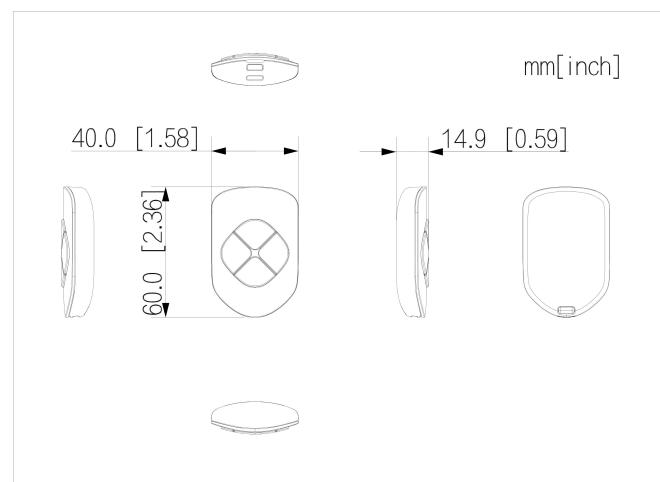
General

Power Supply	CR2032 battery
Power Supply Type	Type C
Battery Life	3 years

Ordering Information

Type	Model	Description
Keyfob	DHI-ARA24-W2(915)	Dahua Wireless Keyfob

Dimensions (mm[inch])



Application

