# DHI-ASL8112R-W DHI-ASL8112K-W DHI-ASL8112S-W

Airfly smart lock

## Features

· 5-way opening: Fingerprints, Mifare Cards, passwords and mechanical keys, DMSS app
· Voice prompt: All settings can be finished by following voice prompt
·Privacypassword:xxx+password+xxx,preventingpassword to be seen by others
· Passage Mode and Non-disturbance Mode optional
·Auto lock when come across a consecutive invalid passwords or cards
· Low Voltage alarm(<4.5V), doorbell
· Huge storage: 50 Fingerprints, 50 cards, 50 passwords
· Emergency power supply outside
· Three colors optional
· Zinc alloy material

## Technical Specification

### Card

| | |
|---|---|
| Card Type | Mifare 1 |
| Card Features | Contactless, high security, all-in-one possible |
| Sensor Distance | < 20mm |
| Sensor Time | < 0.5s |
| Storage Capacity | 50 |

### Password

| | |
|---|---|
| Keyboard Type | All-touch keypad |
| Password Length | 6-12 bits |
| Storage Capacity | 50 |

### Fingerprint

| | |
|---|---|
| Sensor | Capacitive |
| False Rejection Rate | ≤0.9% |
| False Accept Rate | ≤0.0001% |
| Fingerprint Capacity | 50 |

### Battery

| | |
|---|---|
| Working Voltage | 6V, "AA"battery (4pcs) |
| Battery Life | About 1 year (10 units/D) |
| Low Battery Warning | < DC4.5V |
| Emergency Power Supply | 9V battery |

### Structure

| | |
|---|---|
| Door Thickness | 45-65mm (customizable) |
| Backset | 60mm |
| Central Distance | 68mm |
| Product Standard | GA701-2007 |
| Material | Zinc alloy |

### General

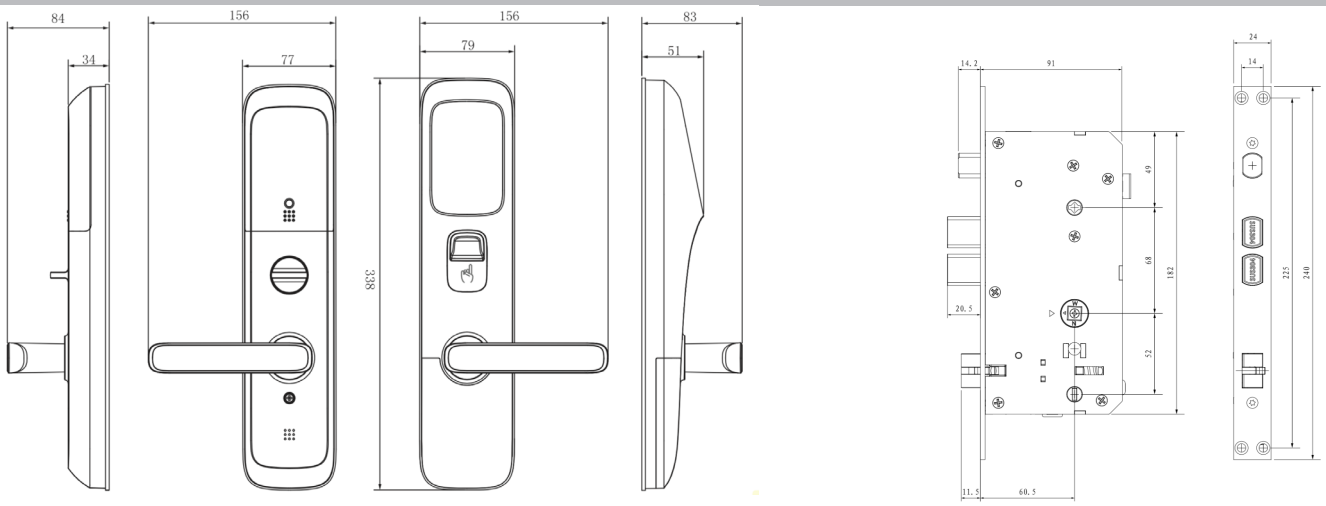
| | |
|---|---|
| Working Temperature | -10°C~+55°C |
| Relative Humidity | 10%~93% |
| Salt spray test | ≥200h |
| Lock case test | ≥100000 times |
| Package size | 410*225*155(mm) |
| Gross weight | 6Kg |
| Restore Default | Support |
| Reset | Support |
| Ring | Support |
| Built-in Buzzer | Support |
| Built-in Loudspeaker | Support |

| Black Bronze | Antique Copper | Satin Silver |
|---|---|---|
| ASL8112K-W | ASL8112R-W | ASL8112S-W |

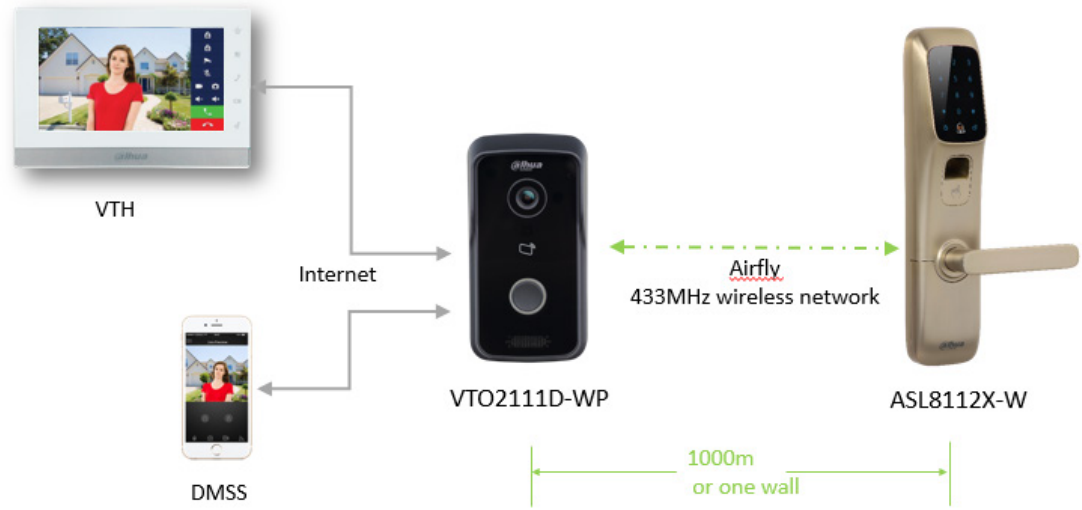


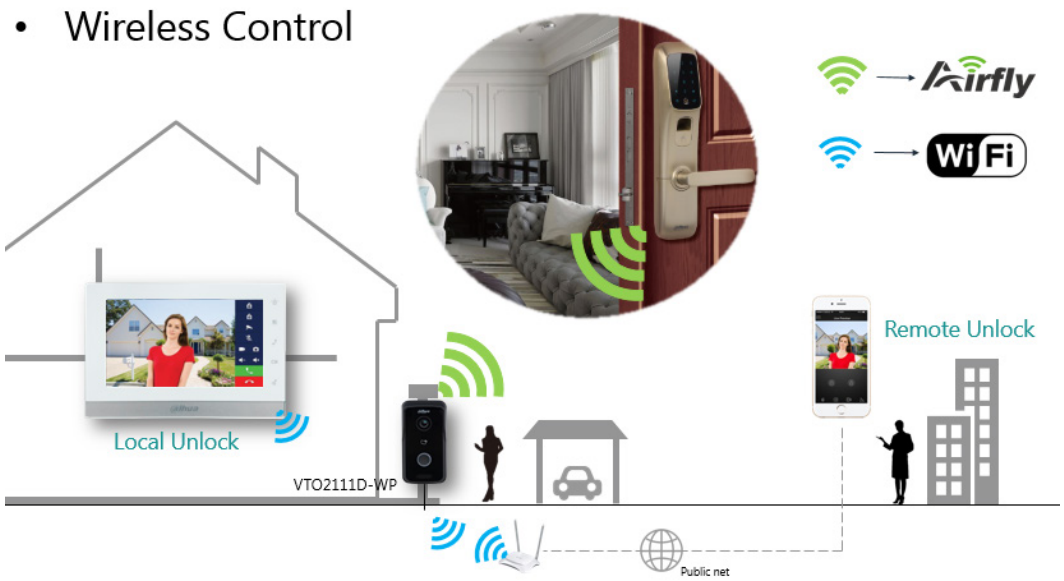
https://boutique.idms.fr

## Dimensions




## Application




Rev 001.001 © 2018 Dahua . All rights reserved. Design and specifications are subject to change without notice



https://boutique.idms.fr