DHI-ASL8101K/ ASL8101R/ ASL8101S

High-end Home smart lock





Features

> 3-way opening: Mifare Card, password and mechanical key

> Voice prompt: All settings can be finished by following voice prompt

> Privacy password: xxx+password+xxx, preventing password 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 cards, 50 passwords

> Emergency power supply outside

> Three colors optional

> Zinc alloy material

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Technical Specifications

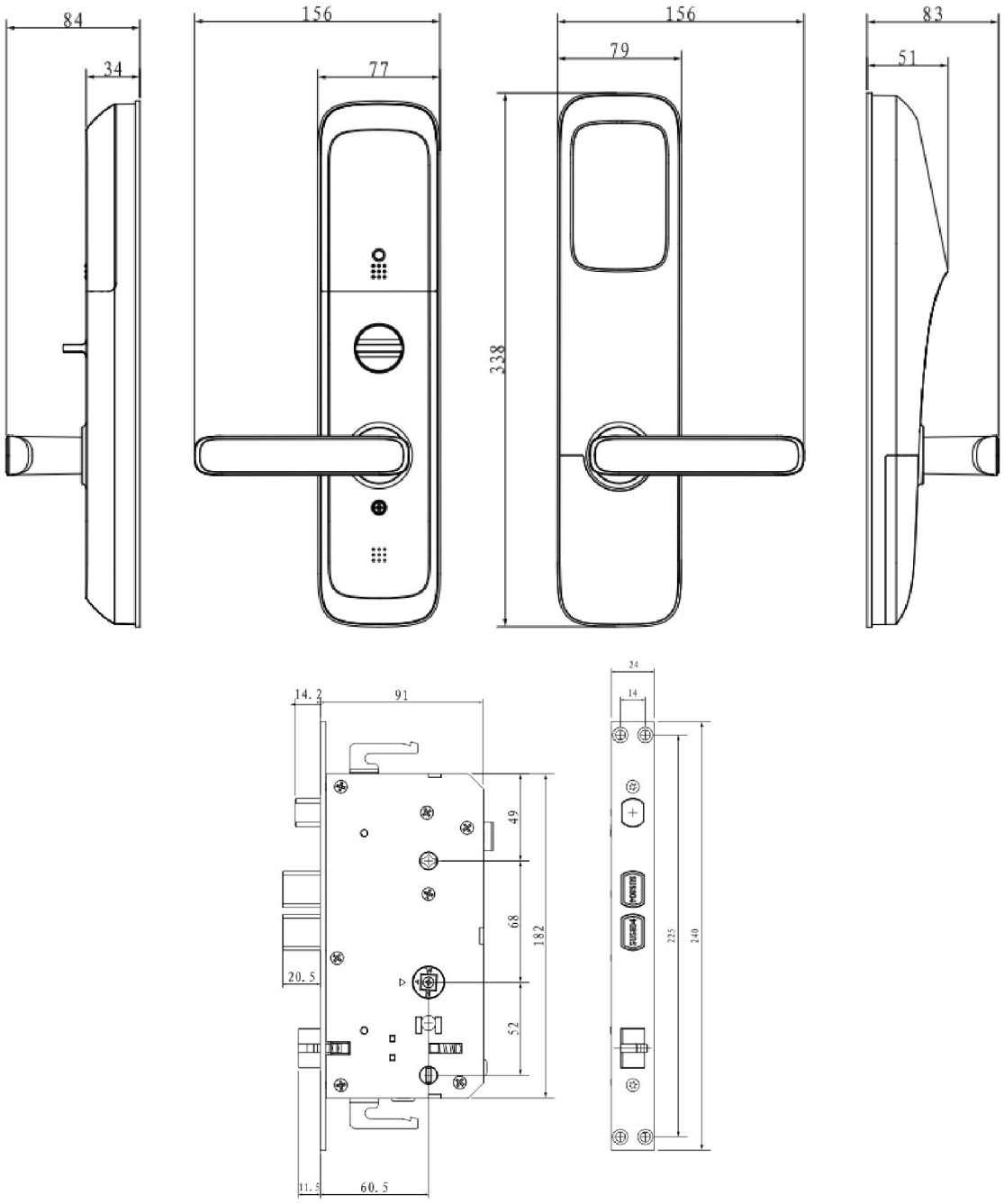
Model	DHI-ASL8101R/ASL8101K/ASL8101S
Card	
Card Type	Mifare 1
Card Features	Contactless, high security, all-in-one possible
Sensor Distance	< 20mm
Sensor Time	< 0.5s
Card Storage Capacity	50
Password	
Keyboard Type	All-touch keyboard
Password Length	6-12 bits
Storage Capacity	50
Special Function	
Privacy Password	Preventing password to be seen by others. Unlock password (consecutive) mixed with random numbers. Eg: xxx+password+xxx, xxx means random numbers.
Passage Mode	Getting in or out freely without any passwords or cards.
Non-disturbance Mode	Only administrator password can unlock.
Auto Lock	Invalid card swiping for five consecutive times/Invalid password input for three consecutive times will cause system to be locked for three minutes.
Battery	
Working Voltage	DC4.5V～6.5V，4 1.5V"AA"battery
Battery Life	About 1 year (10 units/D)
Low Battery Warning	< DC4.5V
Emergency Power Supply	9V battery
Display	
Low Voltage	Support
Door Status	False lock status, lock status, passage mode, non-disturbance mode
Structure	
Lock Body	European standard
Door Thickness	45-65mm (customizable)
Position Dimension	Door margin 60mm, central distance 68mm
Product Standard	GA701-2007
Material	Zinc alloy
General	
Working Temperature	-30~+70℃
Relative Humidity	10%~93%
Salt spray test	≥200h
Lock case test	≥100000 times

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Package size	410*225*155(mm)
Gross weight	5.8kg
Restore Default	Support
Reset	Support
Ring	Support
Built-in Buzzer	Support
Built-in Loudspeaker	Support

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Dimension



*Take ASL8101K as an example

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*Design and specifications are subject to change without notice.

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