

Manual for 433mhz Smart Lock



Remarks:

This manual is used as a guide. The photos, diagrams and illustrations provided in the manual are for explanation purposes only, and may differ from the specific products. Please refer to the actual product. The information contained in this book is subject to change without notice due to product version upgrade or other needs.

Introduction

The parking lock installed in parking space, it can be used to protect space from being occupied by unauthorized person and widely used for car parking space reservation, outdoor parking guidance system, etc.

Features of parking lock

1. Low power consumption, battery last for 2-3 years.
2. Super anti-hit, high compatibility, low cost running
3. In built vehicle detector, after vehicle leaves, it can automatically go down.
4. Waterproof, rustproof, easy installation, wireless connection.
5. Alarm function, when vehicle is made down forcibly, it will alarm sharply.
6. Theft-proof: the mounting bolts are installed inside of the cabinet. No one can open it without key

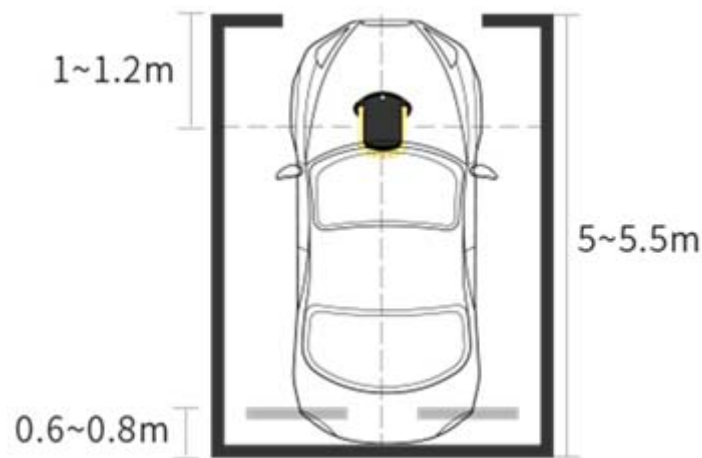
Technical parameter

Dimension	L380mm*W440mm*H66mm
Descendant height	66mm
Ascendant height	355mm
Housing material	ABS G30
Motor working voltage	DC3.6V
Thickness	8mm
Power supply	Battery, Li battery
Battery life	2-3 years at the operation frequency of 10times/day
Communication	433mhz
Vehicle detector	Vehicle detector inside
IP	IP67
Ascendant speed	6S
Descendant speed	4S

Installation

The parking lock is suggested to be installed at the 1/3 in the front middle part as

below pictures shows.



After positioning, some preparation need to be done before installation:

- Make ground horizontal.
- If the ground is soft, make it non soft one.
- If it is horizontal and non soft ground, then cleaning before installation

After preparation, then please follow below step for installation.

- Put parking barrier in the right position, and make the front side towards space entry.
- Open cover, mark the 4 screw position based on hole position.
- Remove parking barrier and use drill $\varnothing 12$ to dig holes with depth about 50-60mm based on the mark position.
- Clean the ground and put screws inside, then put the parking barrier in the right position. Screw and close cover, and lock it.

Accessory

No.	Item	Quantity	Remarks
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1	Parking barrier	1pc	Battery included
2	Key	2pcs	
3	Expansion screw	4 sets	Material 304M8×50mm
4	manual	1pc	

FCC Warning Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- - Reorient or relocate the receiving antenna.
- - Increase the separation between the equipment and receiver.
- - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- - Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.