



جهاز مواقف السيارات Your Private Parking Manager

- 1- مزود بعدد 2 ريموت للتحكم بفتح وغلق الجهاز
- 2- يعمل بعدد 4 بطاريات جافه مقاس D
- 3- بطاريات تدوم الي 6 اشهر واكثر
- 4- مقاوم للماء وحرارة الشمس
- 5- ارتفاع 45 سم

CONTENT

- BRIEF INTRODUCTION
- TECHNICAL PARAMETER
- FUNCTION&FEATURE
- INSTRUCTION INSTALLATION
- OPERATING INSTRUCTION BATTERY
- PRODUCT MAINTENANCE OPERATION
- TROUBLE REMOVAL
- PACKINGLIST
- STRUCTURE

Brief Introduction

Parking lock is designed for parking space management. It is easy to install and operate and low-cost maintenance.

Parking lock is operated by remote controller. Press up button on remote controller to rise arm up. Then the parking space is unallowed to use until press down button to follow arm down.

6. Low battery indication: If the built-in battery is low, buzzer will alarm and Led light will flash.

7. External forces interface alarming: In the state of parking lock arm up, buzzer alarms as long as parking lock arm is moved by the un-authorized external force. Parking lock arm can reset in 3-5 seconds after external force cancelled.

8. Match with the remote and parking lock: Pull out the battery plug, and then plug in again. When the indicator lights up, press-and-hold the two keys on the remote. The indicator will flicker if it succeeds.

9. Anti-theft: All expansion bolts are covered by parking lock shell. And parking lock shell is lockable with key-operated switch.

Installation

Installation:

In order to ensure safety, when installation, please pay attention to surrounding environment and vehicles.

Installation requirement:

The parking lock need to be installed on flat and dry ground.

Installation tool:

Drill. Screwdriver. Ruler.

Installation step:

1. Pull up the parking lock arm and unlock the top cover. Then open the top cover.
2. Position parking lock on installation location. Marking screw holes on floor according to mounting holes on bottom of parking lock.
3. Moving packing lock away from installation location.
4. Drilling 3 expansion bolt holes in ground. (Hole size: Diameter 12mm, Depth 50mm)
5. Put parking lock back to installation location, and fix it by M8 expansion bolts
6. Connecting the battery plug.
7. Put the top cover back to parking lock and lock it.

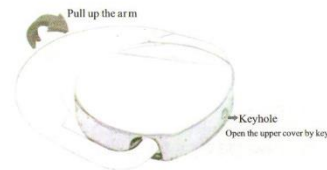
Technical Parameter

Product	Automatic parking lock
Rated voltage	DC6V
Quiescent current	≤1mA
Operating current	≤1.2A
Arm rising time/falling time	≤4s
Blocker height	390mm
Parking lock body height	75mm
Remote-controlled distance	≤15m
Working temperature	-10℃~+55℃
Size	450*450*80mm
Weight	8KG

Function & Feature

1. Pressure resistance: Parking lock can withstand 500 kilograms roller compactions in the drop condition.
Solid shell: parking lock shell can withstand 500kgs (Max)
2. Self-locking: The series of parking lock will locks itself under rise or drop condition. In addition to the host, no one can change the situation.
3. Manual: When the battery runs low or the parking lock fails to work, we can use the manual tool to control the parking lock. Then we can take out the battery and change it or carries on the repairmen.
4. Protection class: IP 66
5. Motor protection: During process of arm rising or falling, when arm is stopped by external force, motor will be in the automatic protection of the state to stop it from burnout.

Installation instruction



Battery cautions

1. Driven by 4 D size batteries. Batteries can't be recharged.
2. Do not reverse the battery polarity.
3. Do not heat, disassemble the battery. It may explode or sink.

Maintenance

Regular cleaning the dust and components on the surface of the parking lock, to ensure the parking lock is always dry and clean.

Trouble shooting

Press the remote control, but the parking lock cannot work. And there is no indicator about the lack power

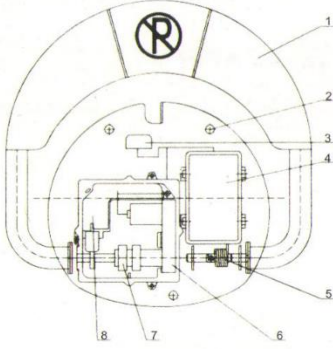
- A. Check with the remote control, and confirm whether it is under low battery, and the light does not light.
 - B. Press the remote and see whether there has response with the parking lock. If no, please check the wire connector and battery. Pull out the battery, and then plug in against see whether there have audio cues. If there is no problem with the wire connector, battery and remote control, you can try to match with the remote and parking lock.
 - C. If there have a response when you press the remote, but the parking lock cannot work. You should check whether there has abnormal sound with the motor drive, and whether the appearance has been deformed.
- For further information, feel free to contact us.

block 10

Packing list

Serial No.	Name	Quantity
1	Parking lock	1 PCS
2	Remote controller	2 PCS
3	Expansion bolt	3 PCS
4	Key for the top cover	2 PCS
5	Battery	1 PCS
6	Instruction	1 PCS

Structure & Feature



- 1.Arm 2.Mounting hole 3.Alarm 4.Battery
5.Energy saving 6.Motor 7.Laser anti-impact device
8.Control board

