

# How Install Magnetic lock *And* Adjust Lock Force

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We bring value to a lot projects during the past 20 years, also save a lot cost for many customers. **If any problem, please don't return directly**, that will **bring big loss to us**. I do support with my heart, Contact me for solution.

Any question is good question, we have over 20 years experience, Our support is for ever.

**CREATE SECURITY FOR YOU**

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## 1. How to install the magnetic lock

1.1 Quick Install [video](#) as below:

<https://vimeo.com/860872421/c34194b720>

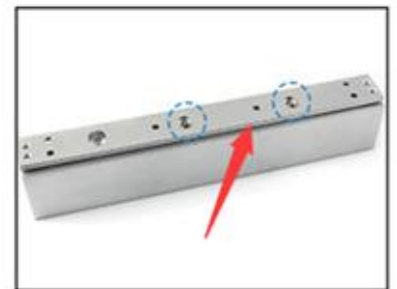
1.2 Also can refer to below steps:



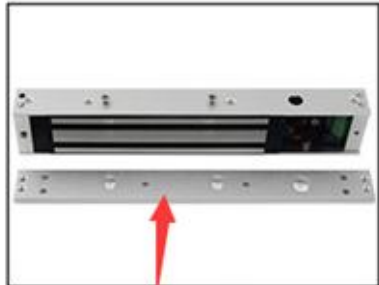
Remove the screw which in blue circle indicated



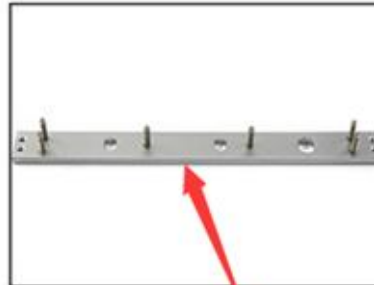
Use Alley key to unscrew the 4 screws (in blue circle)



At lock body another side, loose the two screw



Now can remove the mount plate from lock body



Fix the mount plate on door frame according to the holes drilled earlier



Use allen key to screw lock body on the mount plate

2. To make the magnetic lock has **maximum** holding force. Tips as below:

Quick video:

<https://vimeo.com/860872336/55c0f7aec0>

**1).**Armature Plate installed too tight will lead to result the lock weak force, recommend loosen the Armature Plate screws a little in this case, Please make sure the plate ( not the lock body) has a little **freedom**, can even swing a little, can't be too closed fixed. You can loose the middle screw of the lock plate bar(**Check below Picture**),check force and try loose again until get good force.

**2).**Don't forget to add the **rubber circle part**. To **avoid turning sideways**, need to add the position fix part(check below picture), when you install the steel plate, totally 3 holes, middle big hole, two side small hole for the position part.

3).The lock plate need to be direct contact front of the magnet, **lined up them** well. **No gap** between them. they touch closely each other.

4) Make sure the lock get around DC12 Voltage.

**Video is below:**

<https://www.youtube.com/watch?v=Cy69a5K3R-Q&feature=youtu.be>

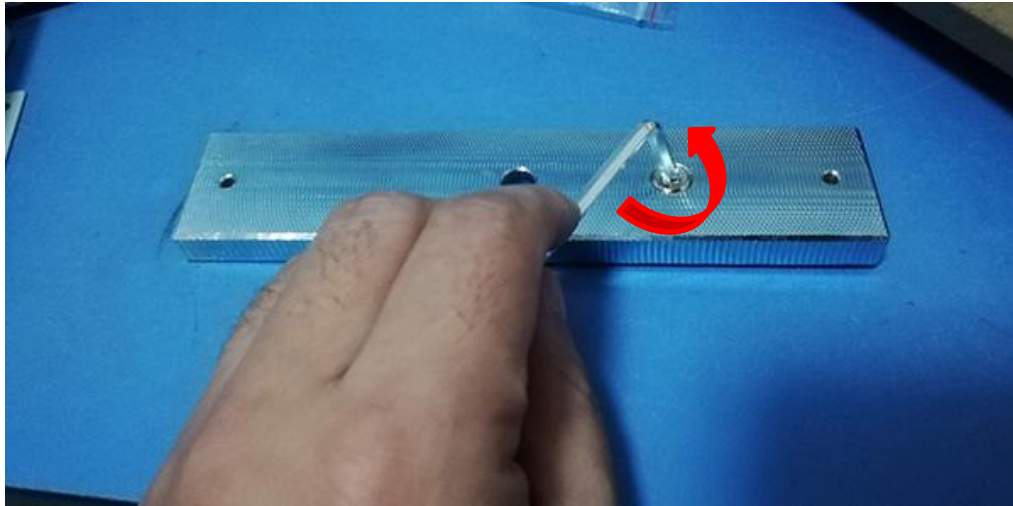
**Pictures are below:**



3. If the magnetic lock **can't be engaged/locked after power on**

just adjust the screw of plate(loose it a little)as below picture, Adjust to **anti-clockwise** a little and try.

**each time adjust a little and then try, not one time turn too much;**



4. If the magnetic **lock can't be opened after power off**

adjust the screw to the reverse direction, can refer to below picture, Adjust to **clockwise a little** and try.

