

# Jingping Hobby Electromagnetic Brake control system

Jingpin Hobby's electromagnetic control aircraft brake system is replacing and reshaping the traditional pneumatic and server remote control aircraft braking system.

This will enable the players an easier installation mode and a better control on distance when landing without adding extra flying weight.

Jingpin Hobby applies high grade aluminum machined brake Wheel frame , Built inside magnetic coil, high intensity hub with strong axle and adopting replaceable advanced hollow rubber tires skin.

## Feature:

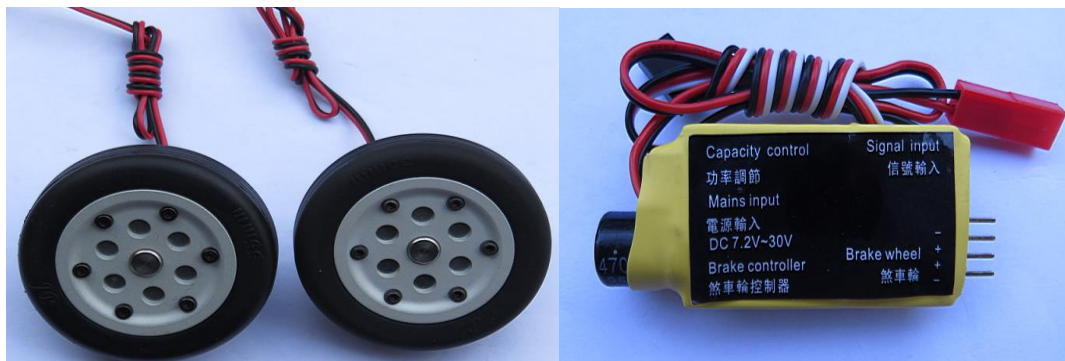
- 1: Completely control by electricity , no more trouble from air brake air leaking.
- 2: Strong CNC machined wheel frame and inflatable true soft rubber tire.
- 3: The controller will shut down the brake after 1 minute automatically , The controller will smartly detect it if you the brake stop for 1 minutes, and automatically reset it to its normal function.

## Brake Using illustration:

1. Voltage input : 7.2V-30V Can tap directly on aircraft batteries Or use an external battery 7.2V-30V
2. Signal input : Connect remote control receiver, set an action
3. Capacity control: adjustment clockwise will increase the power, or counter clockwise to reduce power
4. Brake wheel: Connect the power input line on the battery. Set come with two main wheels and brake controller.

## Specifications:

1. Main Wheel Diameter: 50mm-65mm
2. Wheel Axle Diameter: 4mm
3. Total Weight: 4.37 oz/ 135g



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