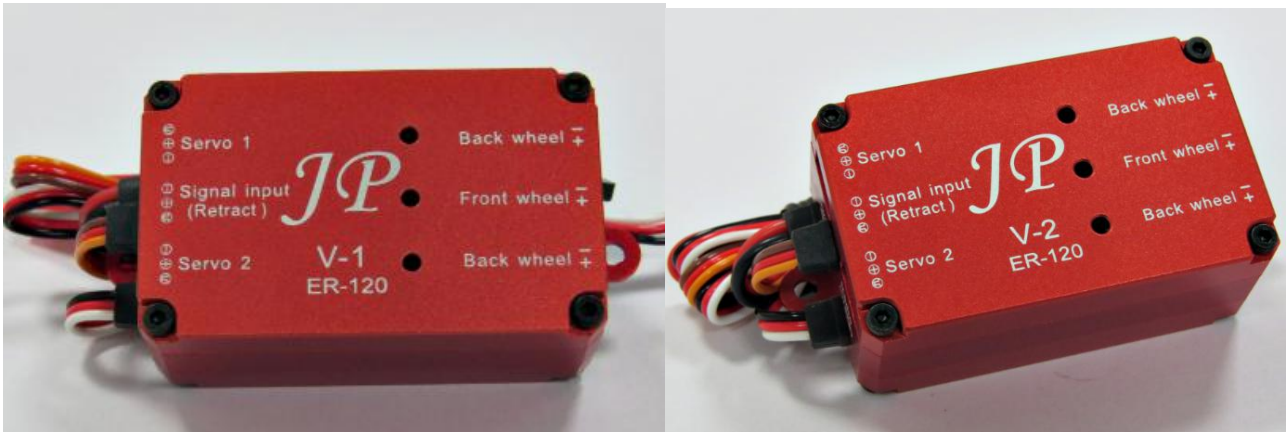
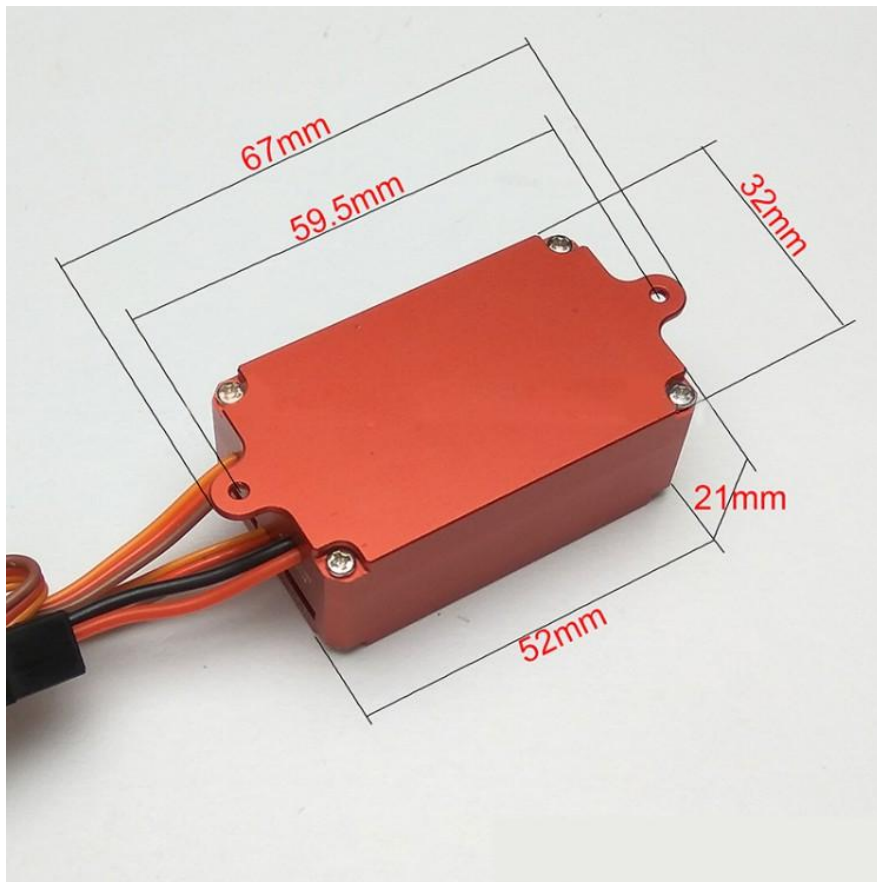


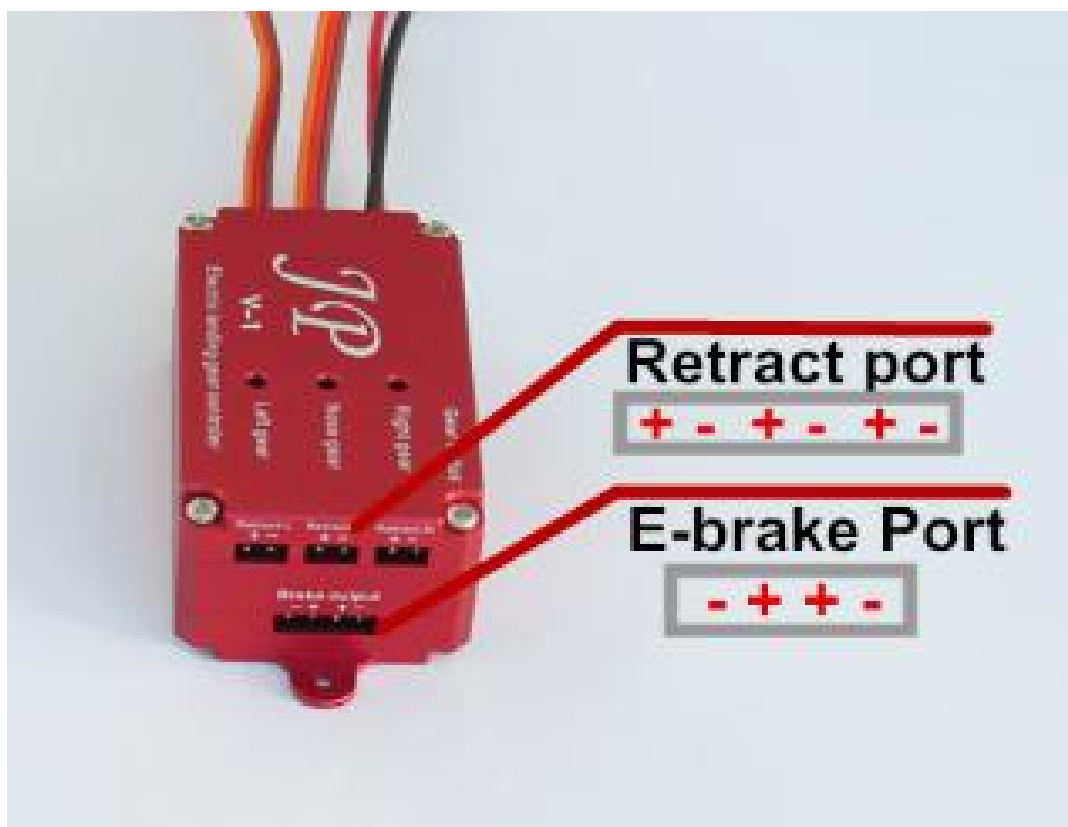
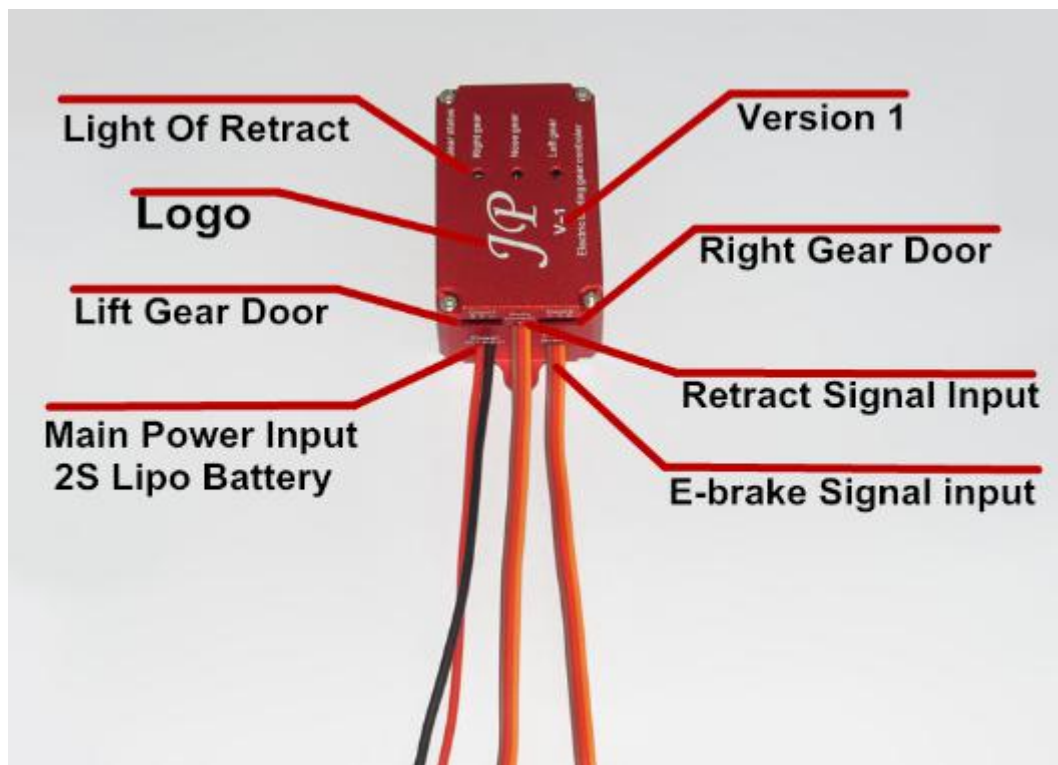
# JP 组合电动收放起落架控制器 V2 说明书

## *JP-Integrated Electric Retract control V2 Instruction*



1. **Voltage input:** 7.4v - 8.4v ( 2S Li-Po )
2. **Signal input:** Connected to the Retract channel of receiver (on/off channel of remote control),and set an action.
3. **Control Box Sizes:** 52mm X 32mm X 21mm





## Electric retract control operating principle(V1):

In the normal service condition,

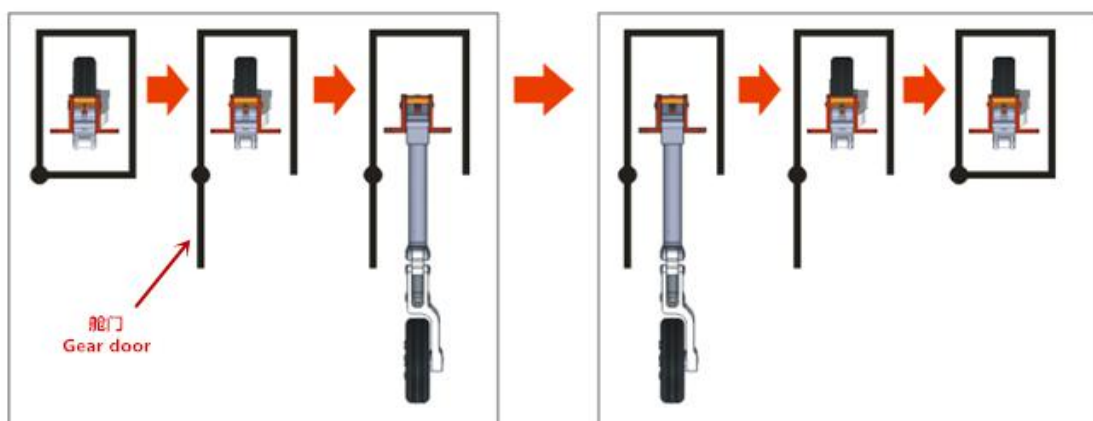
**Turn on** the retract switch then the control system will activated the retraction system to **open** after checks the door fully open by Auto.

**Turn off** the retract switch then the control system will activated the retraction **close**. Then doors will close after the retract are close.

电动收放起落架控制器工作原理:

遥控器起落架通道开关开启 → 盖板打开 → 起落架放下 → 遥控器起落架通道开关关闭 → 起落架收起 → 盖板关闭

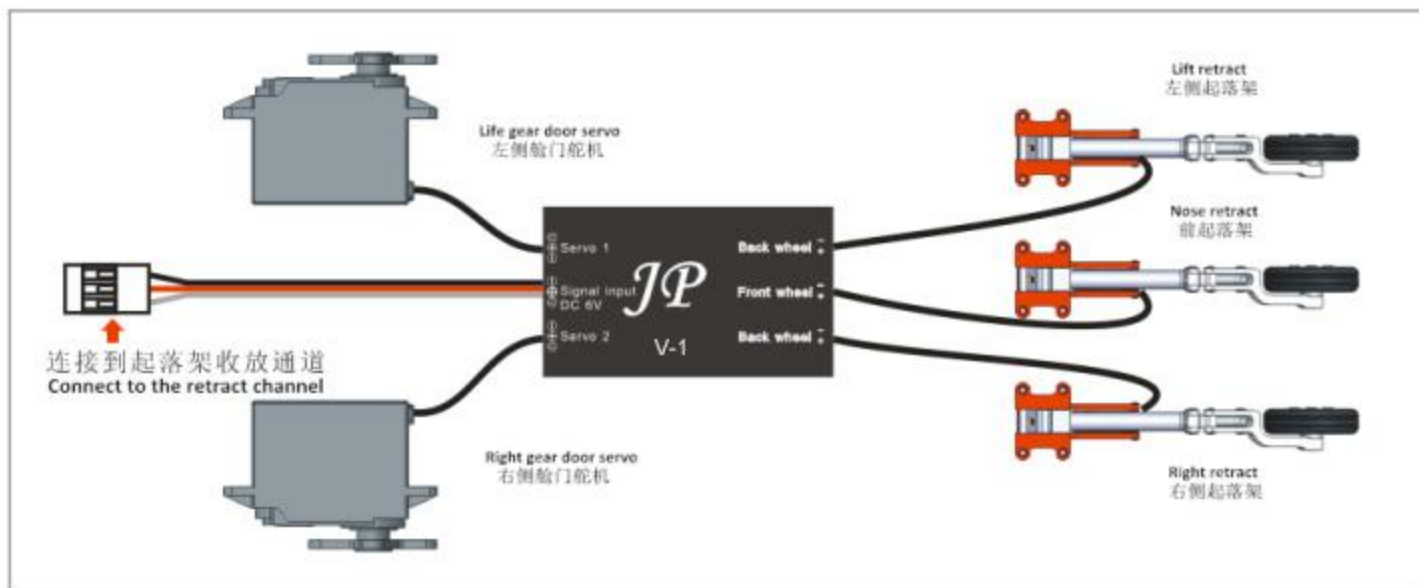
Start the Retract channel → Gear door Open → Retract Down → Shuttet down Retract channel → Retract Up → Gear door Close



(图 1)

起落架链接图

## Wiring diagram



## Electric retract control operating principle(V2):

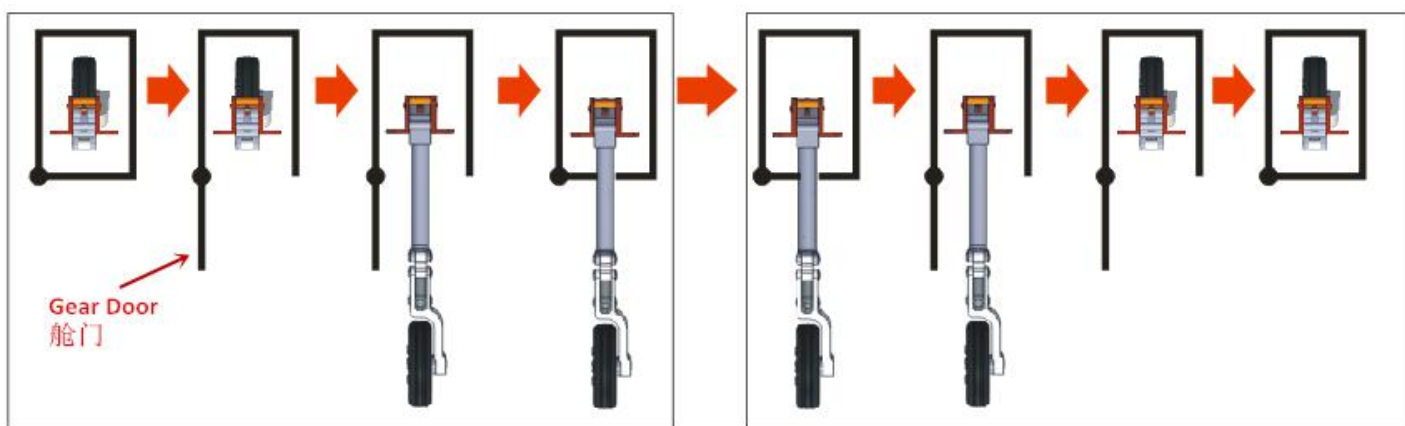
In the normal service condition,

**Turn on** the retract switch then the control system will activated the retraction system to **open** after checks the door fully open by Auto. The doors will close after the retract are open.

**Turn off** the retract switch then the control system will activated the retraction system to **close** after checks the doors fully open by Auto. The doors will close again after the retract are close.

遥控器起落架  
通道开关开启 → 盖板打开 → 起落架放下 → 盖板关闭 → 遥控器起落架  
通道开关关闭 → 盖板打开 → 起落架收起 → 盖板关闭

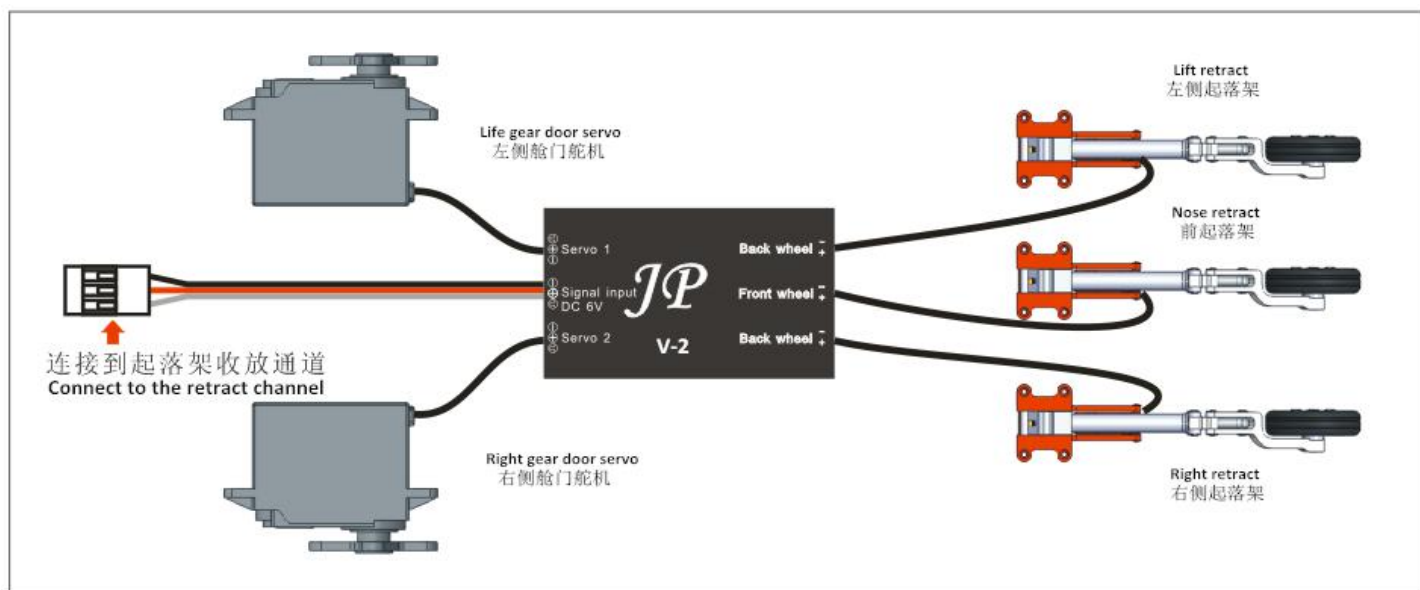
Start the  
Retract channel → Gear door  
Open → Retract  
Down → Gear door  
Close → Shuttet down  
Retract channel → Gear door  
Open → Retract  
Up → Gear door  
Close



(图 2)

起落架链接图

## Wiring diagram



## E-Brake Using illustration:

4. **Voltage input:** 7.4v - 8.4v ( 2S Li-Po )
5. **Voltage output:** 6V
6. **Signal input:** Connected to the brake wheel channel of receiver (on/off channel of remote control),and set an action.
7. **Setting:** The percentage of transmitter which control the brake force. **+/-100%** is max brake force. The percentage setting to **+100%/-100% ~ -50%** OR **(+100% ~ +50%/-100%)**. **Max / lower** percentages of brake channel are adjust the left and right braking power together.





