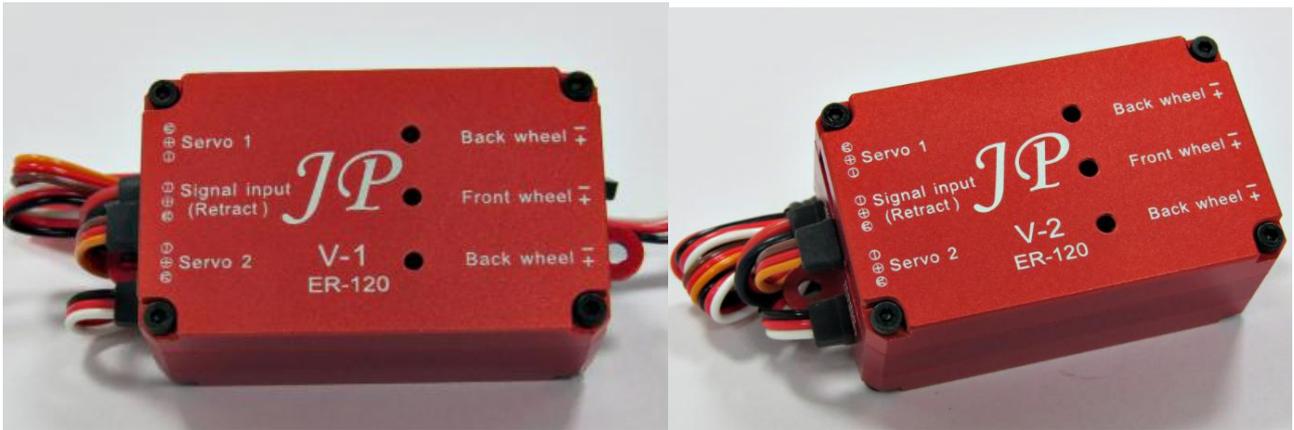
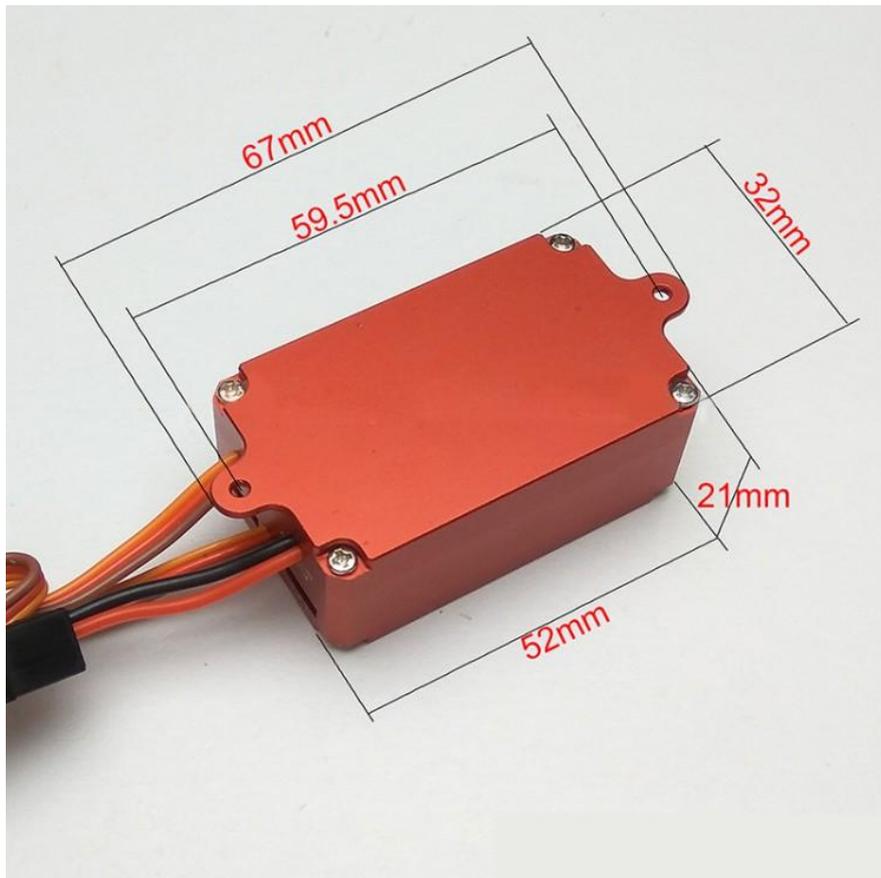


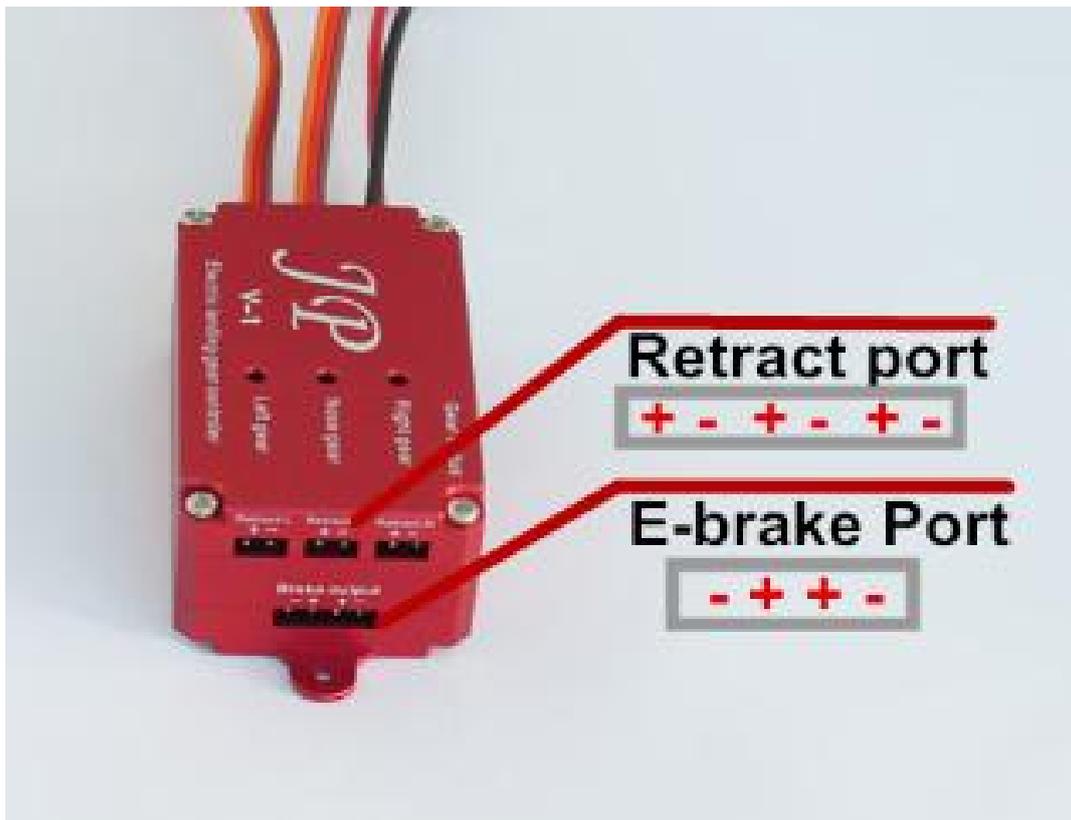
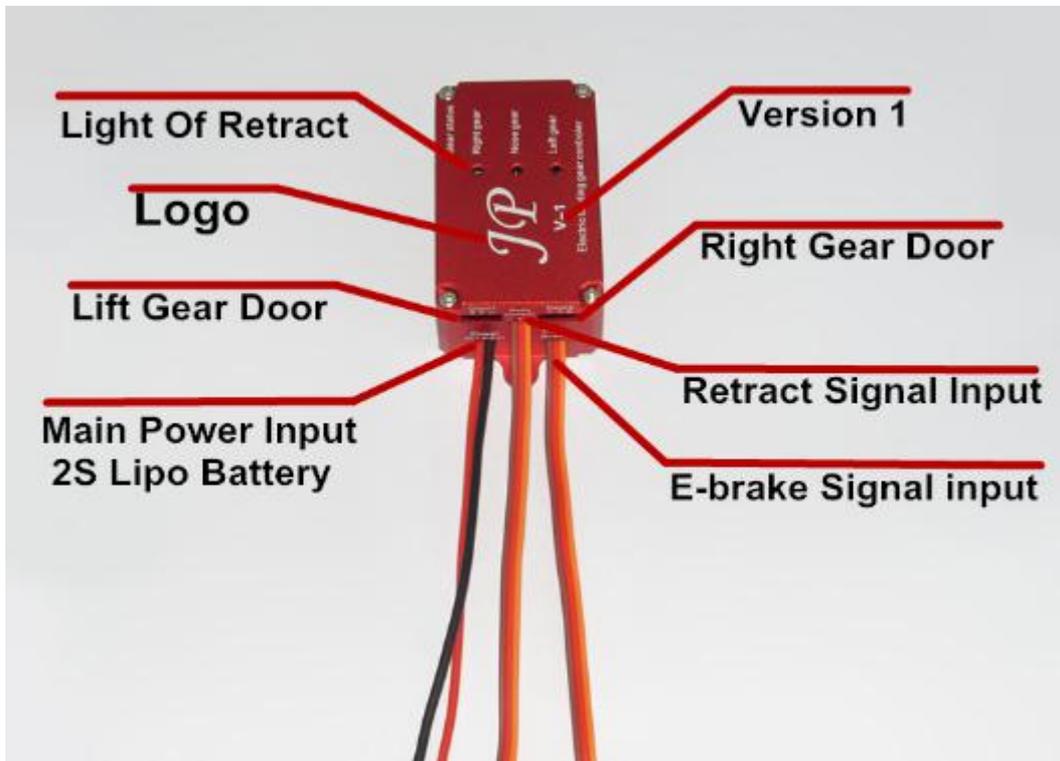
JP 组合电动收放起落架控制器 V2 说明书

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,

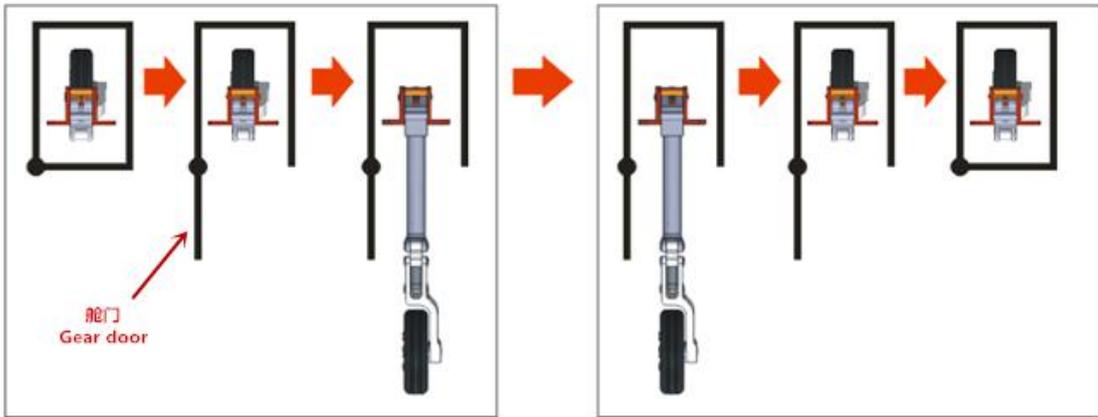
Turn on the retract switch then the control system will activated the retraction system to **open** after checks the door fully open by Auto.

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

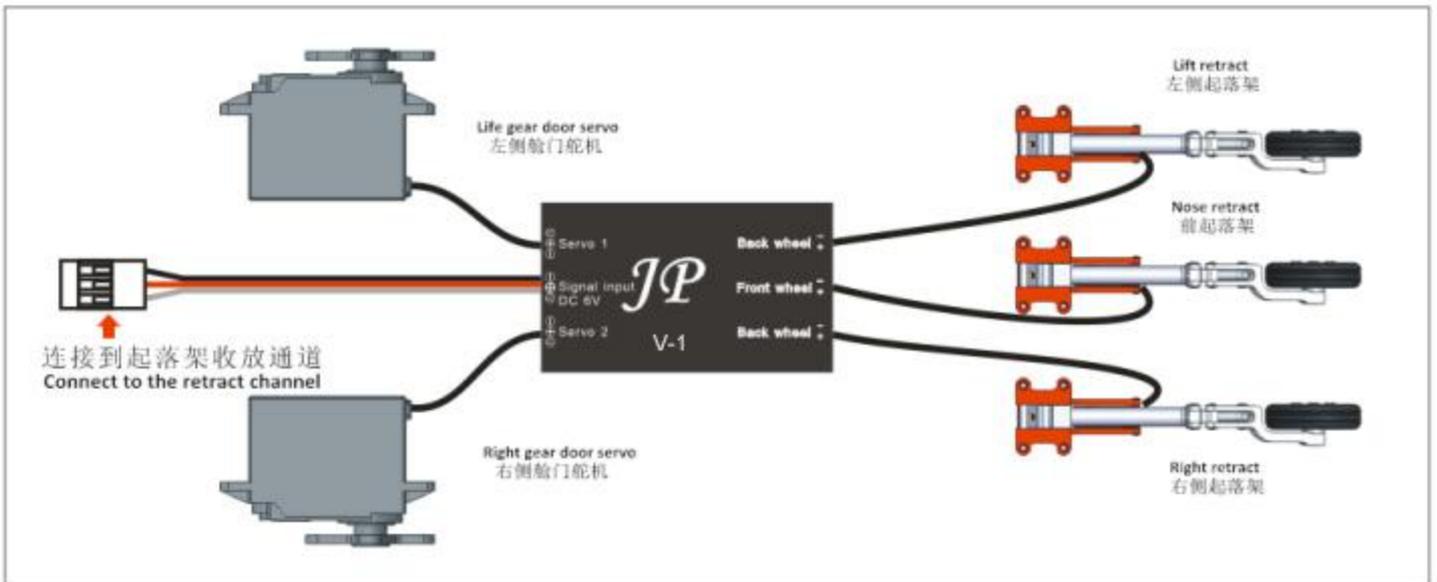
Start the Retract channel → Gear door Open → Retract Down → Shutted down Retract channel → Retract Up → Gear door Close



(图 1)

起落架链接图

Wiring diagram



Electric retract control operating principle(V2):

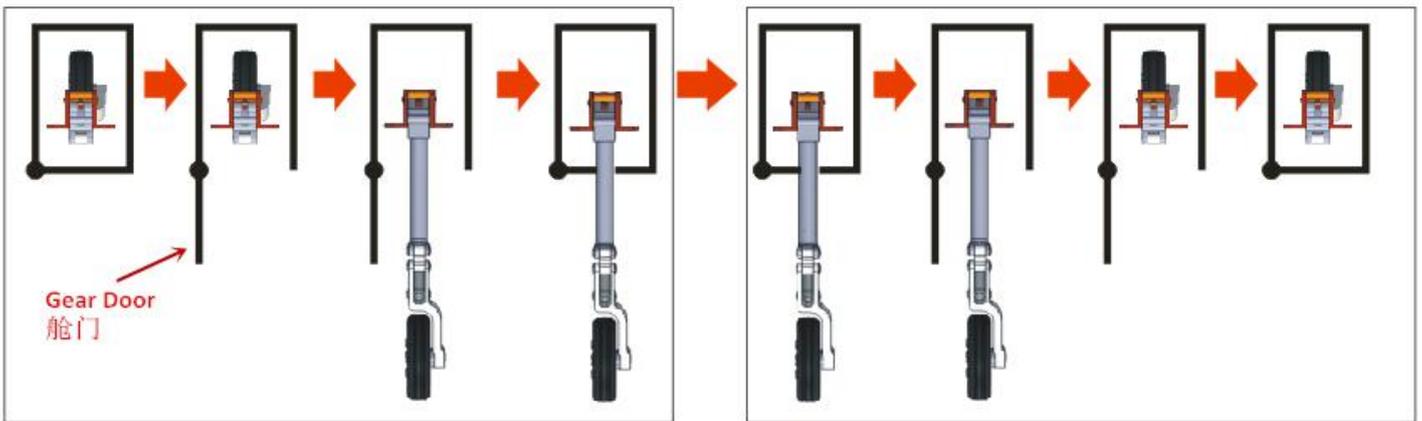
In the normal service condition,

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

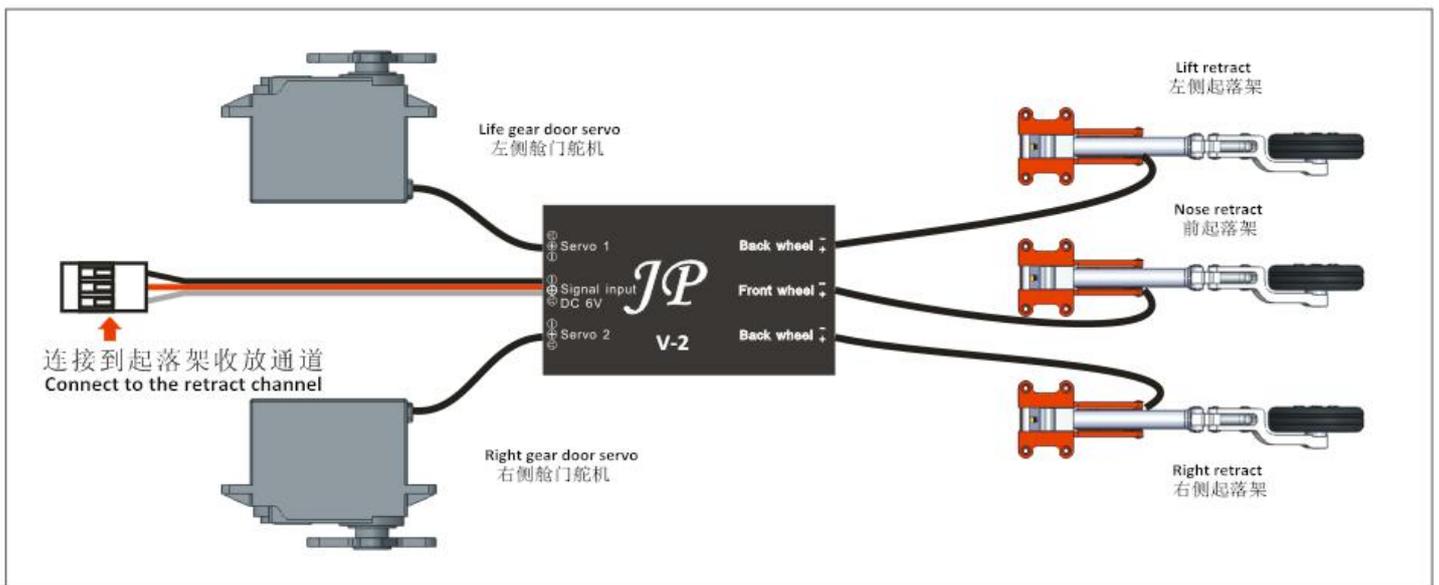
Start the Retract channel → Gear door Open → Retract Down → Gear door Close → Shutted down Retract channel → Gear door Open → Retract Up → Gear door Close



(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.



