



Instructions :

1. 上电后，第一次接收放测试键，所有仓门盖必须是打开的，所有起落架必须是打开的。如某全仓门没打开需要设定相定舵机的正反；如起落架没打开，需把电机的插头正负极反过来插在控制盒上。这一步非常重要，只有符合这个运作，才可以与程序设定的时序匹配。

After power on, press the test button for the first time. All hatch LIDS must be open and all landing gear must be open. If any hatch not be opened, the positive and negative of the related servo should be set; If the landing gear does not open, you need to conver the motor plug on the control box. This step is very important, and only by this way can it match the timing set of the program.

2. 设置舵机正反向时，建议先把收放模式的拨码都拨在上面（模式一）

When setting up the forward and backward direction of the servo, better to plug all retract mode button to the upposition (Mode 1).

3. 设置堵转电流必知：收放架电机运转过程中，相应的指示灯会熄灭。当收放架收放到位后，电机停转，此时对应的指示灯会变亮。如果电机停转了，指示灯还是熄灭的，说明所设的堵转电流过大。这时应把堵转电流减小，确保电机堵转后，相应的指示灯是亮的。否则，电机易损坏。只有当对应指示灯亮时。相应的伺服会运行。否则，伺服系统将无法运行。

When setting the blocking current, it is necessary to know that the corresponding indicator light will be off during the operation of the retractable motor. When the retractable and retractable stand is in place, the motor will stop and the corresponding indicator light will turn on at this time. If the motor stops running, the indicator light is still off, indicating that the set blocking current is too large. At this time should reduce the blocking current, to ensure that the motor after blocking, the corresponding indicator light is on. Otherwise, the electricity will be easily damaged. only when corresponding indicate led is on. the corresponding servo will run. otherwise, the servo

will not run.

所以，在使用过程中，应留意收放架对应指示灯的状态。

Therefore, during the process of use, should pay attention to the state of the corresponding indicator light.

1. 工作电压：6-8.4V （如应用于大型起落架需 12V 供电，可以店主联系）  
Working voltage: 6-8.4V (12V power supply for large landing gear, please contact the owner)
2. 堵转电流可调整，适用于市面上 35KG 以下所有电动收放架  
The blocking current is adjustable. It is suitable for all electric retraction racks under 35KG on the market.
3. 可以设置舱门盖板舵机供电电压；  
The power supply voltage of the steering gear on the hatch cover can be set
4. 可以单独设置舱门舵机正反方向和行程；  
The forward and backward direction and stroke of the door servo can be set separately
5. 各路舱门舵机可单独设置 2 种收舱门模式（1. 起落架打开后，舱门不收；2. 起落架打开后，舱门收起）  
Each gear door servo can be set with 2 modes of retracting separately (1. After the landing gear opened, the gear door will not be retracted; 2. Landing gear open, gear door retracted)
6. 规格：三合一控制器 (74\*64\*15MM)  
Specification: three in one controller (74\*64\*15MM)