

# System User Manual

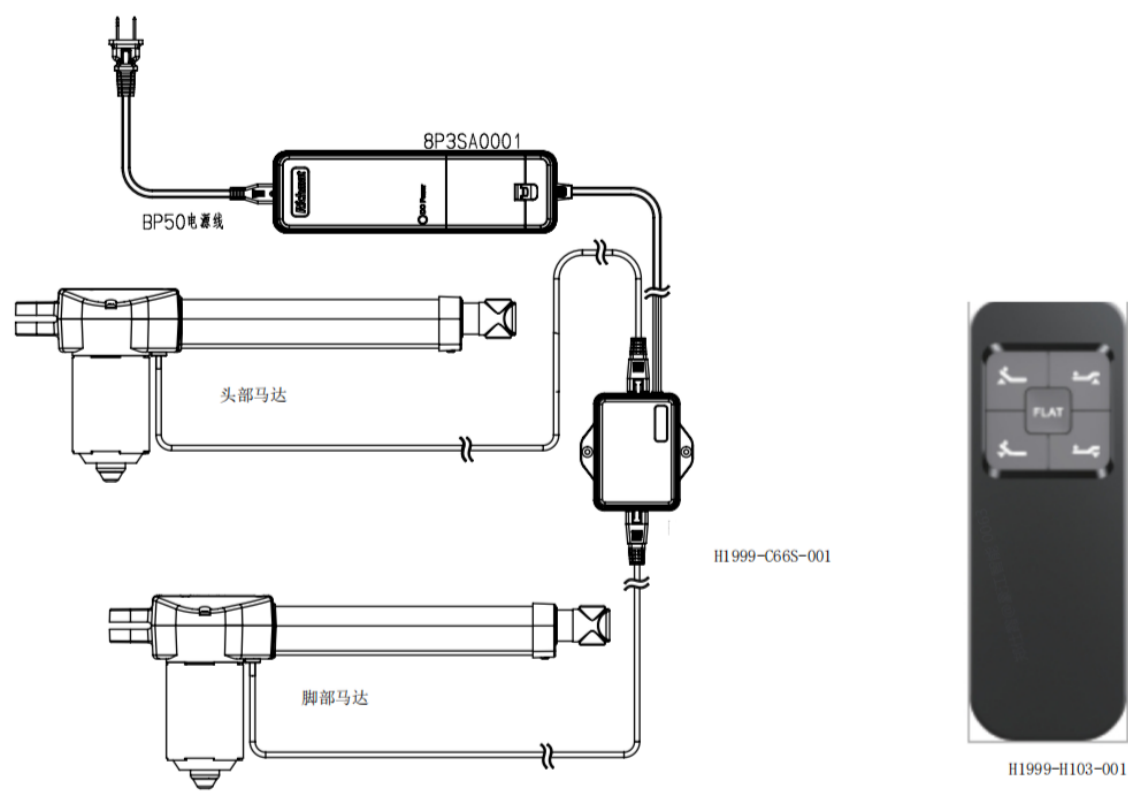
ZP199900002 (C66S)

2024-01-06

## Version Change Logs

Version	Change date	Brief description	Note
V1.0	2024-01-06	Initial release	

System Diagram



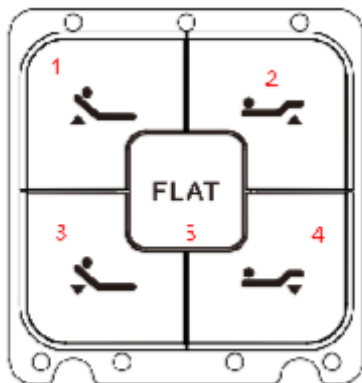
Product List

	Bom NO.	Specification Code	Qty	Position NO.	Note
1	H10098-A35-001	Singel motor #A35-24P0950315-A1DB0AJ-143000	2	M1 M2	Actuator, same size
2	H1999-C66S-001		1		
3	H1999-H103-001		1		PCBA: H31H102 APP: H6C1068 Connection method: broadcast

## General Functions:

Description of the function of the remote control

Remote control model NO.:



Key	Function	Definition
	Code matching	<p><b>Head UP+Head Down</b></p> <p>1、 Automatic code matching within 10 seconds of powering on the control box. (The indicator light flashes with an interval of 1 second), Simultaneously press and hold the Head down+Foot up buttons on the remote control to perform code matching, The indicator light flashes 3 times, code matching successful. (Fast flashing, with an interval of 0.5 seconds) After the code is successfully matched, the indicator of the control box constantly on.</p> <p>2、 If the code has been matched before, press any button to control the box to exit the automatic code matching mode after powering on again.</p> <p>3、 Press and hold the button "Head down+foot up" for about 15 seconds until the backlight is normally on and enter the ID switching state, If the code needs to be matched again, the control box must be powered on again and repeat the first step.</p>
1	Back Up	Back motor extened, release to stop.
2	Back Down	Back motor retract, release to stop.
3	Foot Up	Foot motor extened, release to stop.
4	Foot Down	Foot motor retract, release to stop.
5	FLAT	Flat: All motors run to the horizontal position with one key, and press any key halfway to interrupt the motor action. After reset to the end, the relay is released.

## Special Function Description

### Remote Control

No.	Function	Definition
1	Mutual learning	Remote control learning: (A master remote control, B secondary remote control) Press and hold the B remote controller Head up+Foot up, until the backlight flashes, enter the learning state, press the code key of A remote controller, the backlight of B is normally on, indicating that the learning is successful
2	Dislearning	Dislearning: Press and hold the B remote controller Head down+Foot down,until the backlight flashes,release learning function.

### Control Box

No.	Function	Definition
1	Power on reset	No Power on reset
2	Code matching key	No Code matching key

#### Caution:

This device complies with Part 15 of the Fcc Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference. (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications, However, there is no guarantee that interference

will not occur in a particular installation, If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

