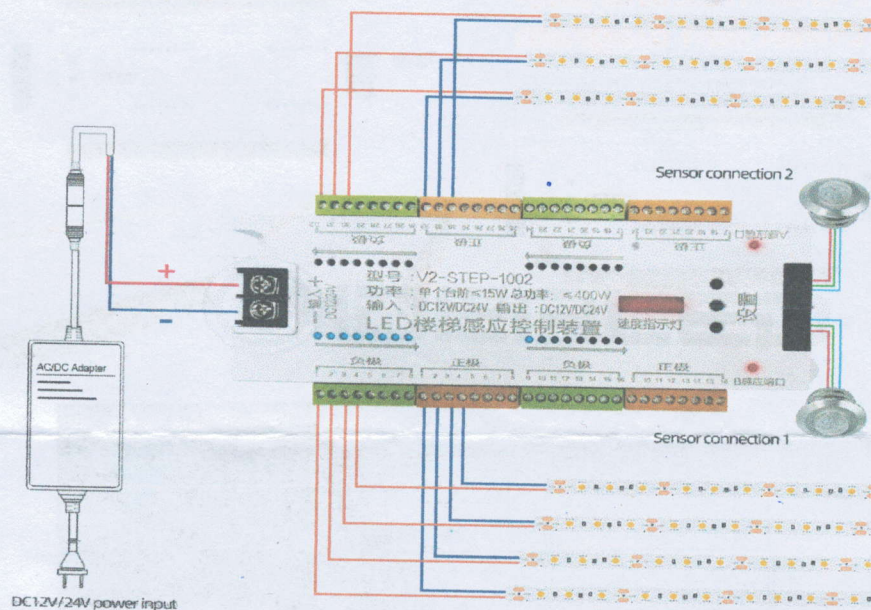# Product function description:

1. Press the key quickly to adjust the speed of the light strip. There are four gears (60 seconds, 45 seconds, 30 seconds, 15 seconds). The brighter the red indicator light, the slower the speed?

2. Press and hold the key for 5-6 seconds to enter the step setting mode. *Long press the switch once to set the first step stairs, *Short press the switch a second time to set the second step stairs, *Short press the third time to set the third step stairs, and so on.

3. After the operation is completed, press and hold again for 5-6 seconds to automatically save the corresponding settings.

32 channel controller connection diagram

Sensor connection 2

型号：V2-STEP-1002
功率：单个台阶≤15W 总功率：≤400W
输入：DC12V/DC24V 输出：DC12V/DC24V
LED楼梯感应控制装置 速度指示灯

Sensor connection 1

AC/DC Adapter

DC12V/24V power input

A light strip needs to insert the positive pole in the orange port 1 and the negative pole in the green port 1.

Cable connection method:

The first step: orange CH1 connects to "+", green CH1 connects to "-"
The second step: orange CH2 connects to "+", green CH2 connects to "-"
The third step: orange CH3 connects to "+", green CH3 connects to "-"
The fourth step: orange CH4 connects to "+", green CH4 connects to "-"
5---32, the same as the latter.

NOTE:

1-A/B sensors need to be installed at the entrance and exit of the stairs and face the human body.

2- The product is low voltage 12V-24V, need to connect transformer. Do not directly connect 220V, it will burn the controller.

3- The product is not waterproof.

Important note: The positive and negative terminals of the power supply input of the controller cannot be reversed, the red wire V+ is connected to the positive electrode of the switching power supply, and the blue (or black wire) V- is connected to the negative electrode of the switching power supply.

Product package:

Only LED controller: 1pcs LED Controller and 2pcs sensor

32 Channel LED Controller with Motion Sensor

Product description:

Product name: 32-channel stair sensor
Voltage: DC12V/DC24V
Power: ≤350w
Channel: 32
Sensors: 2

32 channelcontroller connection diagram

Orange is the positive pole of the light strip

+/- pole wire entrance

Sensor A/B entrance

Display the number of lighted steps

Green is the negative pole of the light strip

185mm

78mm

INSTALLATION DIAGRAM

Transformer