Met de beschrijving onder

"4. foto elektrische veiligheidsstraal " moet dat lukken.

## Letten op:

- NC kontakt vd fotocel
- nadat " H " op display staat op "SET" drukken.

In bijlage foto uit handleiding over betreffende passage

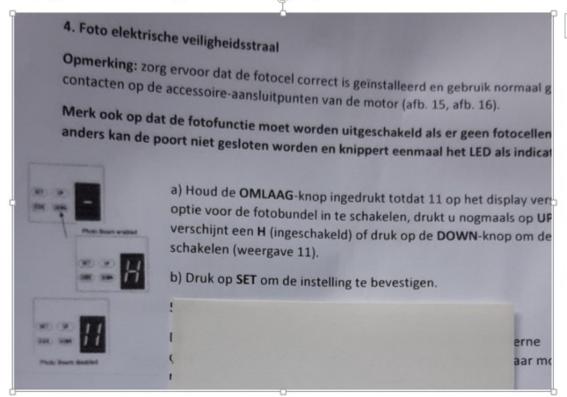


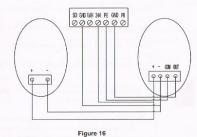


Photo beam connection (optional) – Fig.15,Fig.16 Switch control connection (optional) – Fig.15

- Flash (Caution Light) Should be less than 25W.
   PB (External Push Button) Should be "NO".

# Garage Door Opener





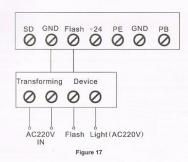
Other terminal introduction and application

1. The O/S/C interfaces available. (Fig. 17, Fig. 18)
Add a new O/S/C button to open or close the door.

2. Flash light function. (Fig. 17, Fig. 18)

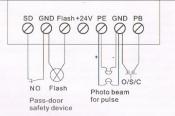
There are corresponding interfaces for this function and provide 24v-35v flash light voltage. Connect the flash light with DC 24v-28v, current≤100mA. When use AC 220V power flash lights, please match an adapter, and wiring as required
3. Pass door (SD) protection (Fig. 17, Fig. 18)

This function ensures that the door can't be opened unless the small pass door is closed. The door panel won't be damaged.



## Garage Door Opener

Flash Light



ASS. Terminal connection

20

## PHOTO BEAM

### Warm Tip:

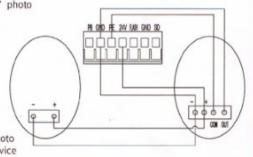
Our garage door opener need to use the normally closed status " ---- " photo beam device. Specification: DC24V、power≤10W、4 channels.

#### Symptoms:

- 1. Photo beam does not work;
- 2. Digital display letter "r", the door can open but can not close;
- 3. The door only can close when break the photo beam.

#### Check:

- 1. If the photo beam function is turned on;
- 2. If the photo beam device is on the radio and energized;
- 3. To confirm if the photo beam is in the normally closed status;
- 4. Regarding the European version, it is necessary to open the motor's photo beam function, and the same time, make sure installed the photo beam device correctly, then it can achieve the auto-close function.



# **External device** auick instructions

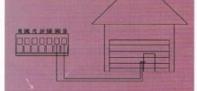
## **PASS DOOR**

pass door device, the performance is and the motor will not work.

Pass door function failure, when the pass door is closed, the motor does not

## Check:

mally open/normally closed is re-



## WARNING LIGHT

### Warm Tip:

Suggest to use the warning light device with the specification: DC24V, power ≤ 10W

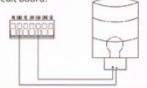
If the power is too high, it will lead to the abnormal power supply of the circuit board, and it will also damage the warning light device.

### Symptom:

If the warning light function is damaged, the warning light device will always flashes.

### Check8Solution:

1. Replace the warning light with qualified power(≤10W) 2.Replace power circuit board.



## WALL SWITCH

### Warm Tip:

Our garage door opener need to use the normally open status " " wall switch device.



- Symptoms:

  1. Motor can't operate by the control panel, only can control from the trans-
- the motor appears irregular situations For example: Suddenly stops after opening or stops after close.

- Check:

  1. Check if the wall switch is stuck;

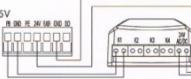
  2. If is used the normally closed status

  "——
  " wall switch device.

## EXTERNAL RECEIVER

## Warm Tip:

Input voltage: DC 12-24V / AC 8-16V



## Note:

- 1. Extend the antenna can increase the receive range.
- 2. The red connector is the power input.
- 3. The external receiver capacity is 500 codes, it can memory 500pcs transmitters, so the No.501 code will have to replace the No.1 code.
- 4. K1/K2/K3/K4 are the 4 channels, which is refer to the 4 buttons on the transmit-