

# Photocell user manual

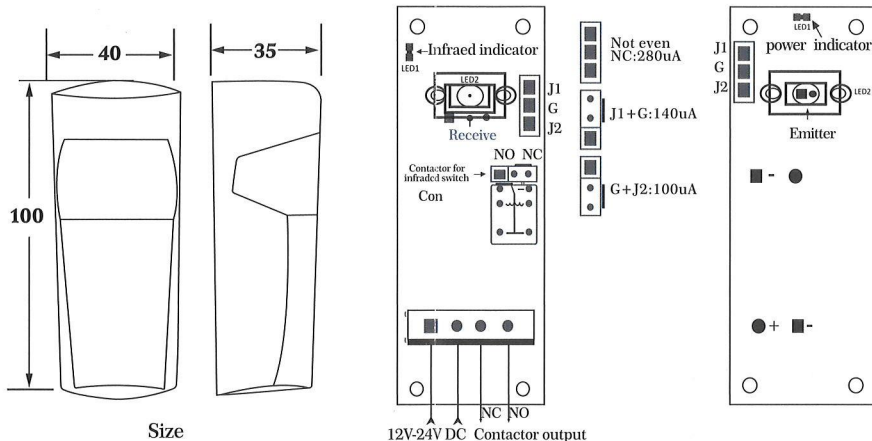
## Technical Specification

Working voltage	Transmitter : 3V (2PCS AAA battery 1.5V LR03) Receiver: 12-24V DC
Working current	Transmitter < 85uA, Receiver < 30mA (24V DC)
Photocell wavelength	940nm
Angle of emission	$\leq \pm 5^\circ$
Receiving range	> 12m
Relay contact loading capacity	1A/30VDC
Size	100*40*35mm

## Safety Instruction

- 1.For security, please read the user manual carefully before initial operation;
- 2.This photocell is without any fuse,so Please make sure the power is off before installation;
- 3.Only used this system that do not cause any danger life or property during the running failure or its security risks eliminated;
- 4.Please guarantee the products used in effective working range

## Picture Display



## Installation instruction

- 4.1 Receive module J4 in above picture is the option switch for NO and NC of photocell switch.
- 4.1.1 When the short circuit cap on NO, it is normally open.