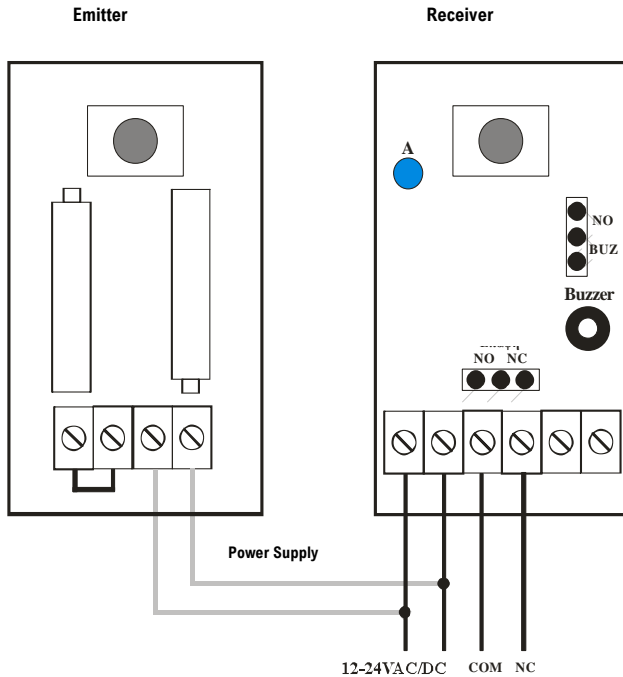


IR-51

Photocell with battery up to 12 meters



Connection

The photocell IR-51 is an independent device. Receiver and emitter are included, in order to detect every obstacle. The best install height should be in 50cm from the ground and the distance between emitter and receiver should be no smaller than 2 meters. The photocell should be protected by the sun rays, otherwise malfunctions can be appeared. The sensor of the photocell is adjustable 180o. Choose YES or NO for the use of the buzzer (Beep or NO Beep).

When the buzzer is activated and the photocell beeps, change the batteries or check the connection of the photocell.

The power supply is 12-24 VAC/DV.

Connect power 12-24VAC/DC in emitter and receiver, as the diagram shows. Then, connect the output of the photocell COM-NO as the diagram shoes. Activate the photocell and check the connections.

Technical Specifications

Power supply: 12-24Vac/dc
Waterproof
Size 127X50X35mm

