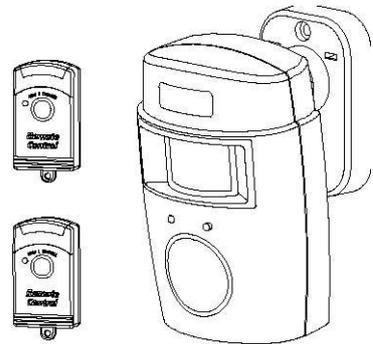


EL-A02 Sensor Alarm Manual

Motion Detector Alarm with remote control. It utilizes human motion infrared rays as control signals, when human enter detection fields, it will start the sound system (alarm) to call attention that person enters detection fields; Turn on and off with the remote control. More than 100dB of sound. Four “AA” type batteries or an AC-DC adaptor to work. Wall mounting installation set included. It covers 6 to 8m space on an 110° angle. it will give safety you never have for your family and travel ; Its using range is wide and its installation is easy.



SPECIFICATION FOR RECEIVING:

Battery: 4×1.5VDC

Detection Distance: max.6m(<24°C)

Static Current: <3mA

Alarm Sound: >100dB

Working Humidity: <93%RH

Detection Range: 110°

Detection Motion Speed: 0.6~1.5m/s

Alarm Current: <100mA

Working Temperature: -20~40°C

SPECIFICATION FOR EMITTER:

Battery: 12 V (A23)

Emission Distance: 8m

Emission Range: 80 °

Static Current: 0mA

INSTALLATION AND USAGE:

- Two different types of installation: First, connecting bracket and sensor, fixing the bracket to any place where you want to install with enclosed screws. Second, hanging the sensor in any place through the hanging hole directly what is in the back of the sensor. (See Figure 1 & 2)

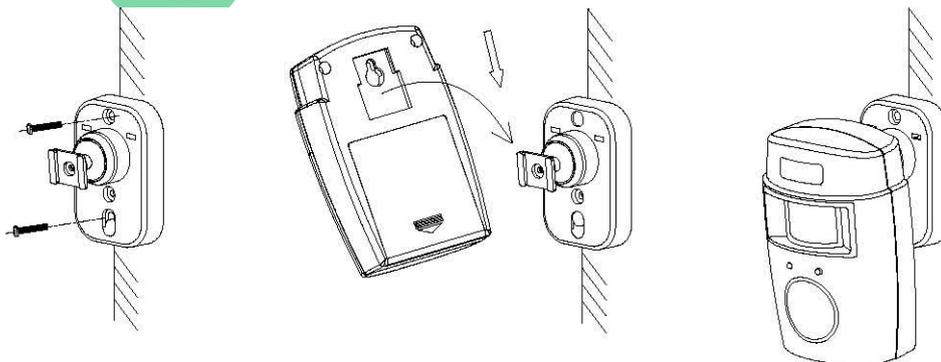


Figure 1

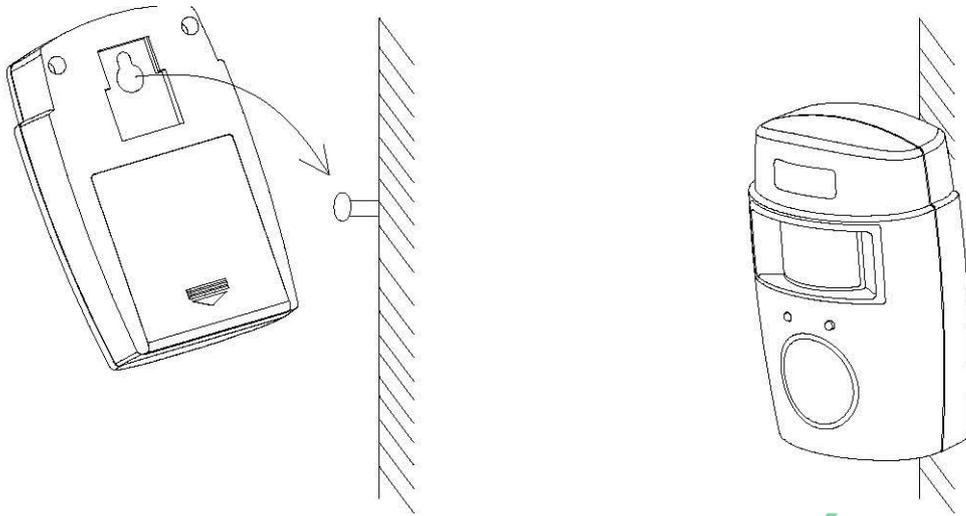


Figure 2

2. Moving the battery cover, fit on four piece of 1.5V AA batteries. (See Figure 3.)

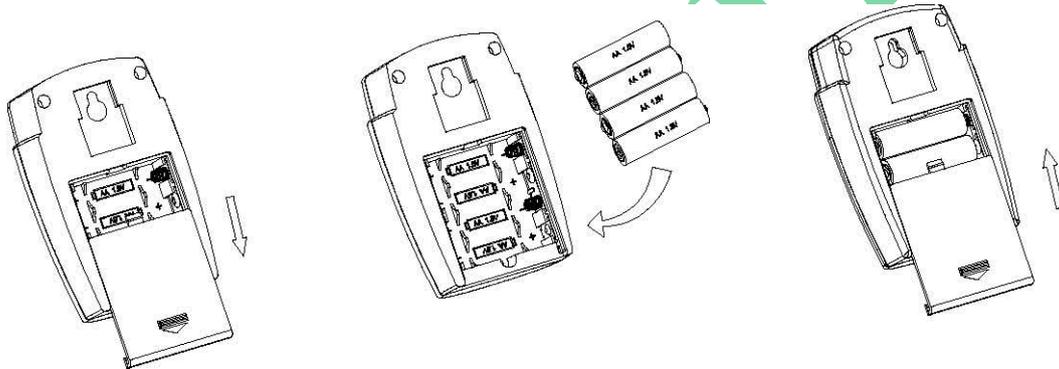


Figure 3

3. After fitting on the batteries, please put the sensor on a place, test this item that whether it could be worked in gear or not. Press down the bottom in the Emitter, the Green LED in the sensor will be light, 15 sec later, it crushes out. At this time, the sensor could be detected when some people move in front of the sensor, after detecting, the Red LED will be glitter, 6 times later it will give a alarm sound.

4. If you want to stop alarming, you could eliminate it through the bottom in the Emitter. Please press down the bottom in the Emitter to let sensor stop working. If you want to let the sensor work on after stoping alarming, please press down the bottom in the Emitter again, the Green LED will be crushed out, it means the sensor starts working. Otherwise, the alarm will be stopped alarming automatically after alarming 35 sec, the function of detecting is working on.