



# User's Manual

Model no.: MS-7302

## SOLAR SECURITY LIGHT



info@missolar.com  
made in China

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### INSTALLATION

- Mounting of solar panel:
  1. Choose an area that has sufficient & direct sunlight. Best facing the solar panel at North to south direction.
  2. Use a screwdriver or drill to fix solar panel using the provided screws through the perforated triangle mount.
  3. The 360° rotate able design help to maximize the solar panel output. Please tilt the solar panel at a proper angle for maximum sun exposure. The angle can be same as your local latitude.
- Mounting of Lamp
  1. Measure distance between mounting hole at back of light.
  2. Mark mounting area, and place screws to appropriate location.
  3. Secure light to these screws on the mounting holes.
  4. Insert jack from the solar panel to socket on the lamp.

### OPERATION

- This product is designed to be turn on automatically when an infrared source (such as a human being) is passing through its detect area, the light will turn on for a certain period of time. This product only turns on when it is dark
- Move the switch at back of the lamp to "Auto"
- Face the sensor head to the area that you want to secure. Detect angle of the sensor is 120° from left to right
- The three knob under the sensor head allow you to adjust Infrared sensor sensitivity, Darkness sensitivity and Light time
  1. The "darkness" knob allows you to decide at what darkness level you want this lamp to turn on. The range is from 0 Lux (Min. Totally dark) to 10000 Lux (Max. Dim light)
  2. The "Time" knob allows you to decide how long will the light go on each time before it is shut off. The range is from 3 seconds (Min.) to 35 seconds (Max.)
  3. The "sensitivity" knob allows you to decide at what infrared signal will be light be triggered