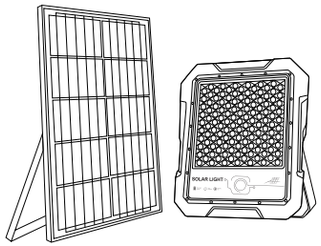
Solar Light



Product Overview

A Solar Light that does not need wiring or electricity and is easy to install. The unit also has energy saving functions that can be controlled by its supplied remote control. The light also has a day night Sensor that will automatically switch the light on when darkness falls.

Operating Manual

Operating Instructions

Packing List

1. Lamp	2.Solar Panel	3.Remote Controller
4.Support Bracket	5.Wall Bolts	6.Operating Manual

Light-control Connection

Installation



1.Take out the lamp from the packaging

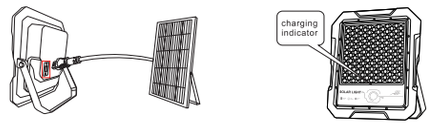


2. Press AUTO button



3.The light should turn on automatically

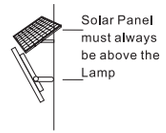
Once the Waterproof connector is connected correctly, place the Solar Panel towards the Sunlight. The light should automatically turn off and the Charging indicator(See position Below) will flash regularly. This means the Solar panels is charging the batteries correctly.



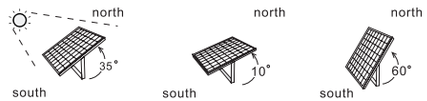
(Please note the shape on connector to align correctly)

Installation

Fix the product on the wall with supplied wall bolts. The installation height is suggested to be between 3-6 meters.



Please make sure the Solar panels are installed at the correct Angle for your Country and in the correct direction for your Hemisphere. Also ensure that the sunlight to them is not blocked by obstacles such as trees, shadows, buildings etc. The panel needs unobstructed sunlight to charge correctly.



100% charging efficiency ✓

75% charging efficiency ✗

50% charging efficiency ✗

Tips:

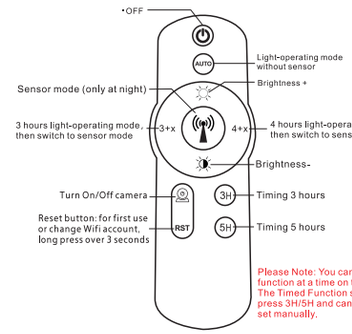
1. Installation direction of the solar panel is 5-10 degrees south to west, an angle of 35 degrees with the horizontal place.
2. Please also ensure that the panel is affixed firmly to a permanent structure so it is not affected by winds or movement.
3. Please use the supplied remote to select your required brightness and duration time of the light to your desired requirements (Reserved keys on the remote are for use with other models.)

Remote Controller Instructions

Light-operated Mode.

Once the waterpoof Wiring Connector is connected and tightened, by pressing the [AUTO] key, the light will automatically turn on when darkness falls, and will turn off to charge once the sun rises.

Remote Controller Functions:

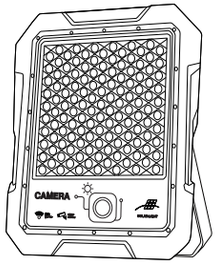


Please Note: You can only choose one function at a time on the controller. The Timed Function starts once you press 3H/5H and can not be set manually.

Important Notification

1. Please never connect 220VAC to this unit as it will damage the lamp and very likely cause personal injury or electric shock.
2. Please ensure the Installation is affixed firmly to solid/permanent fixture so as to avoid it falling & causing injury.
3. Disassembling the Lamp, Panel or any of its parts will void the warranty immediately.
4. Please clean the Solar Panels regularly of Dust, debris and Bird dropping, as this will keep the Panels output at it's highest efficiency for charging the batteries.

WIFI CAMERA(OPTIONAL)

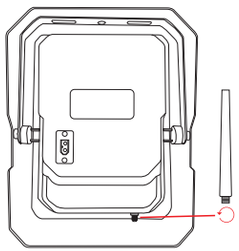


Camera Overview

This WIFI camera is built into solar lamp, powered by solar panel, wire free, easy for installation and electricity free, During daytime, solar panel absorbs the sunlight and convert to the electricity then store in batteries. Equipped with 4M(1440P) HD chip and lens ensure the high definition video and pictures.

Operating Manual

Installation



Install the supplied antenna, screw into the lamp body by clockwise

Download APP

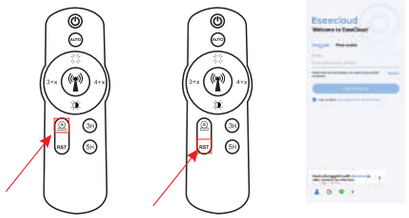
Use your mobile phone to scan the below QR code to download and install "Eseecloud" ,and follow the APP prompts to complete user registration.

Note: For iOS system, it requires iOS 9.0 version or above. For Android, Android 5.1 or above.

EseeCloud APP APP download

Connection Preparation

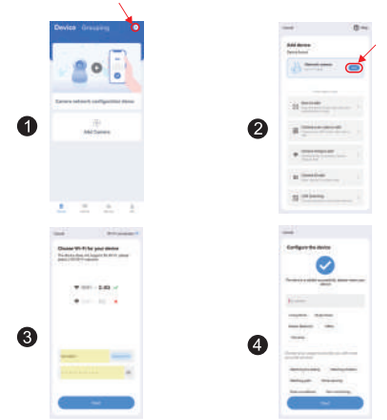
1. Press camera button to turn on the camera, lamp will flash twice, after 5 seconds, you will hear the voice "please configure the network", meanwhile the indicator light will turn to green and flash regularly .
2. Long press RST button for 3 seconds to reset the camera, lamp will flash three times with green indicator light flash regularly, after you hear the invoice "please configure the network" again, you can proceed with the next steps.
3. Turn on the bluetooth of your mobile phone, log into the "EseeCloud" App with your registered username and password.



Camera Connection1

A.Bluetooth(Recommended)

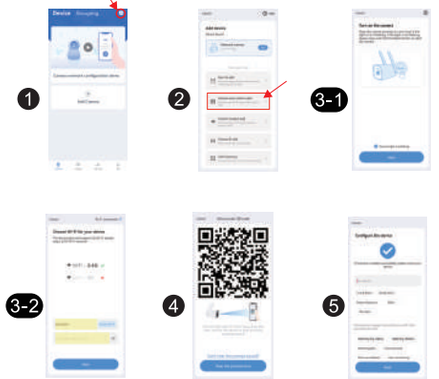
1. Touch "+" in the upper right corner of the page.
2. Touch "Add" when the camera is founded.
3. Select the WIFI name and enter the correct password(the WIFI frequency must be 2.4G Hz)
4. Touch "Next", then it will connect successfully, touch "NEXT" to explore more functions(see "App Function Instruction" as below).



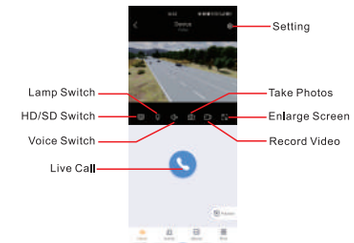
Camera Connection2

B.Camera Scan Code To Add

1. Touch "+" in the upper right corner of the page.
2. Select "Camera scan code to add".
3. Touch "Next" and select the WIFI name and enter the correct password(the WIFI frequency must be 2.4G Hz)
4. Face the generated QR code 15-25cm away from the camera.
5. After you hear the prompt sound, touch "Hear the prompt tone", then it will connect successfully.



APP Function Instruction



Recording Setting

Factory Setting: Optimal surveillance mode, in order to save electricity



Warning: If you choose "Uninterrupted Recording" mode, the battery electricity will run quicker, camera may not keep 24 hours working.