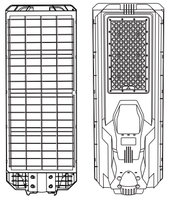
All-in-one Solar Light



Product Overview

Solar light is an electric lamp which converts light into electricity by solar panels.The advantage of the product is no need wiring, easy for installation and electricity free.During daytime,solar panel absorbs the sunshine and convert to electricity then store in batteries.when dark falls,the lamp will be on automatically.



Operating Manual

Operating Instruction

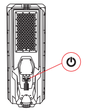
1.Lamp	2.Screws Pack	3.Metal Plate
4.Remote Controller	5.Operating Manual	

Installation Steps

Optical Detection



1.take out the lamp



2.press power button



3. Solar panel face down, lamp will be on.



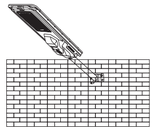
4.facing solar panel towards the sunlight,lamp will be off and indicator light will flash regularly.

Note: If step 3 and step4 no problem,it means optical function is working well, you can proceed with next steps.

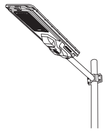
Installation

1.Insert the lamp arm into the lamp body and tighten the screws.

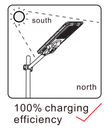
2.Make sure the solar panel towards to south and it isn't blocked by obstacles.



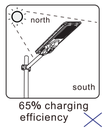
Wall Mounted Installation



Pole Mounted Installation



100% charging efficiency



65% charging efficiency

(A diagram shows how the orientation impacts on power generation efficiency)

Tips:

1.Installation direction of the solar panel is 5-10 degrees south to west, an angle of 35 degrees with the horizontal direction.

2.Please install the solar panel in the sun direction to avoid affecting the power generation efficiency.

3.Please ensure the installation is stable.

4.In order not to affect the performance of lamp,clean up the dust and dirt on the solar panel every 3 months.

Remote Comtroller Instruction

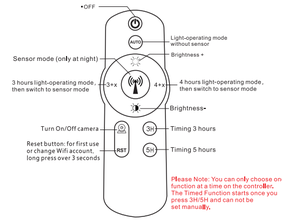
Three Brightness Modes

(The remote controller has memory function, you can set only once.)

1.Sensor mode. sensor mode means sensor mode for all night. This mode is the brightest and the discharging time is 4-5 rainy & cloudy days.

2.Switch to radar mode after constant light mode. The buttons "3+X", "4+X" means switching to radar mode after 3 or 4 hours constant lighting. The brightness of this mode is 70% of radar mode for all night.

3. AUTO mode. AUTO mode means constant lighting for all light. The brightness of this mode is 70% of radar mode for all night. During this mode,the discharging time is 2-3 rainly & cloudy days.



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.

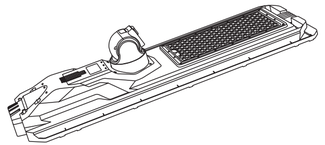
Tips:

1.Pressing "AUTO" button the lamp will be automatically on when dark falls and off during daytime.

2.The remote controller has memory function, you can set according to your preference.

3.The brightness is 70% of sensor mode during constant lighting mode,3 hours constant lighting mode, 4 hours constant lighting mode.

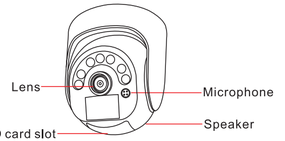
Operating Manual



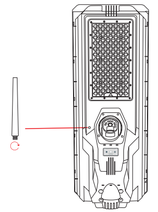
WIFI / 4G CAMERA(OPTIONAL)

Product Overview

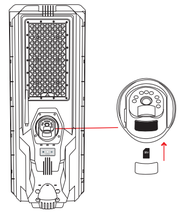
This camera is built into solar lamp,powered by solar panel,no need wiring, easy for installation and electricity free.During daytime,solar panel absorbs the sunlight and convert to electricity then store in batteries.Equipped with 4M Pixel(1440P) HD chip and lens ensure the high definition video and pictures.



Installation



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



2.Open the cover and insert SD & SIM card(please ignore SIM card in wifi version)

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.

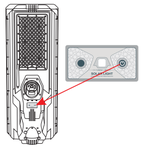
Note:For iOS system,it requires iOS 9.0 version or above. For Android, Android 5.1 or above.

EseeCloud APP

APP download

Connection Preparation

1. Press the lamp button to turn on the lamp.
2. 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.
3. 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.
4. Turn on the bluetooth of your moble phone,log into the "EseeCloud" App with your registered username and password.



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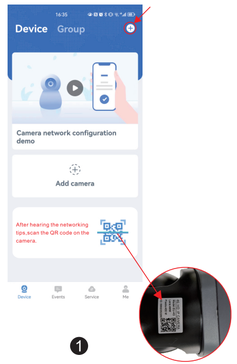
Camera Connection- 4G VERSION

1. Touch"+"in the upper right corner of the page to enter the scanning interface,scan the QR code on the camera body.
2. Compete the network configuration and addition the device according to the promptes on the page.



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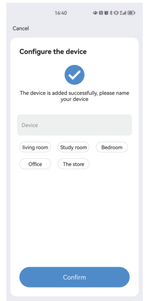
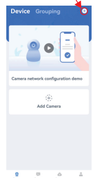


2

Camera Connection1 - WIFI VERSION

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).



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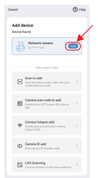

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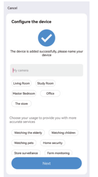

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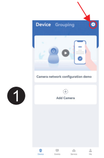
Camera Connection2 - WIFI VERSION

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.



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3-1



3-2



4



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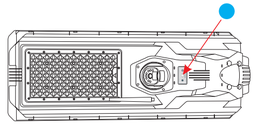
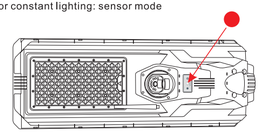
Indicator Light Description

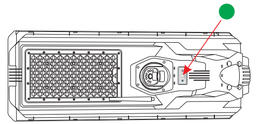
Blue light flash regularly: charging
Blue light constant lighting:fully charged



Red color constant lighting: sensor mode



Green light flash irregularly: no network
Green light constant lighting: real time view on app



APP Function Instruction



Wifi Version Interface



4G Version Interface

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.