Biicam

DO-01

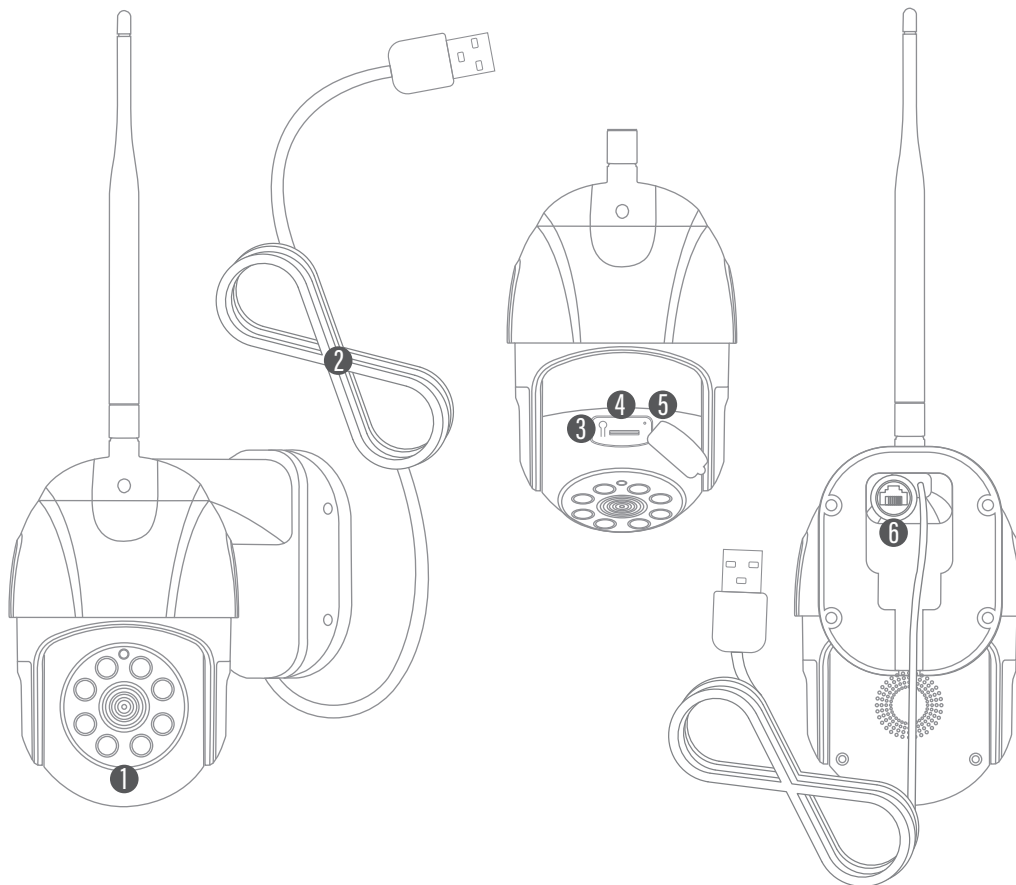User manual for outdoor IP camera

POWERTECH

INDEX

A. INTRODUCTION OF DO-01

DO-01 is a device which can be integrated with Eyeopen App and Eyeopen 's devices.
DO-01 will provide a live view of the site which allows you to check the environment before operation. With a micro SD card,
DO-01 can record each operation and movement for future review.
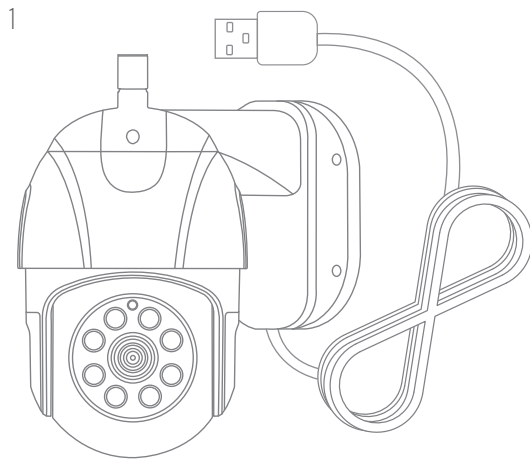
B. PRODUCT OVERVIEW

B1.PRODUCT OVERVIEW

❶	IP camera	❸	Reset button	❺	LED indicator
❷	Power wire	❹	Micro SD card slot	❻	LAN cable connector

B2.KIT CONTENTS

▶ DO-01 ◀

1

▶ HARDWARE ◀

2

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6
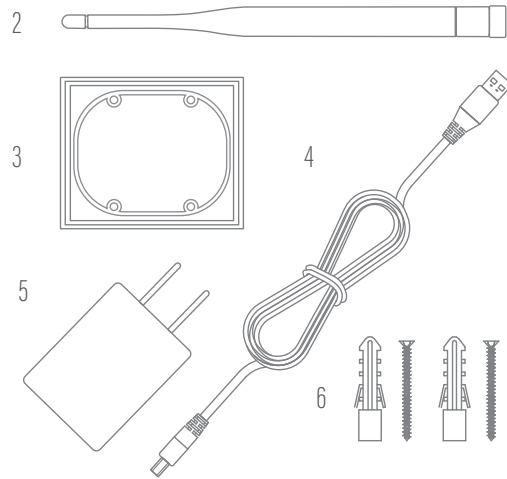
▶ REF. ——— DESIGNATION ————————————————————— AMOUNT ◀

1.	DO-01	1
2.	Antenna	1
3.	Position sticker	1
4.	LAN Cable	1
5	Adaptor	1
6.	Installation kit	1
		1

A3. SPECIFICATIONS

DO-01			
Video resolution	Full HD 1080P	Alarm	Motion Detection
Compression	H.264	Storage	Micro SD Card 128GB (SD Card Not Include)
Frame rate	1920x1080@15fps	Waterproof	IP54
Field of view	120°	Operating temperature	-10℃ - 50℃
Day/night mode	ICR with IR LED	Power	Power Adapter DC 5V/1A
Connectivity	802.11b/g/n@2.4GHz		

C. INSTALLATION GUIDE

C1. HARDWARE INSTALLATION

Find the power wire of the DO-01

1

Connect the power wire with the adaptor

2

Connect the adaptor to the socket

3

DO-01
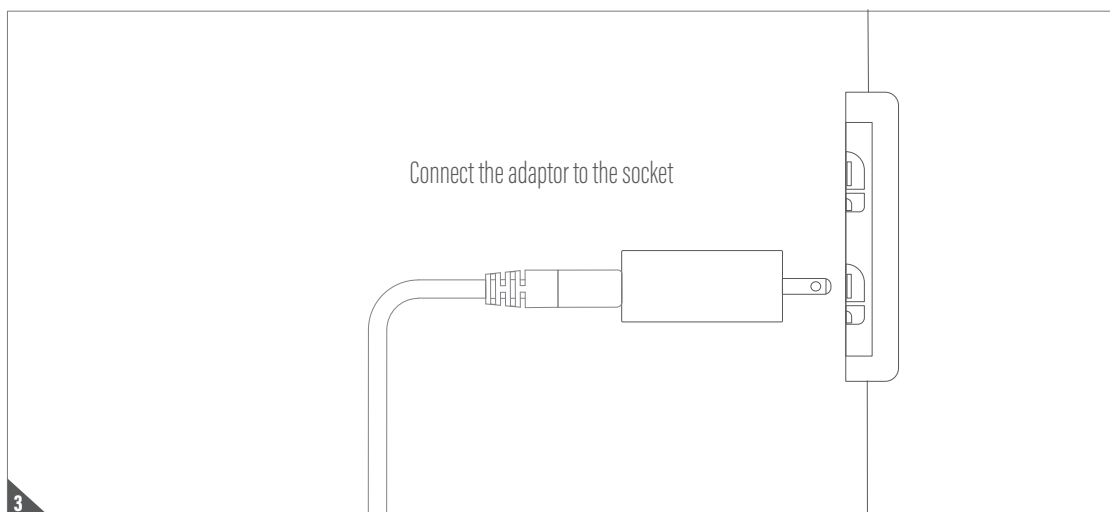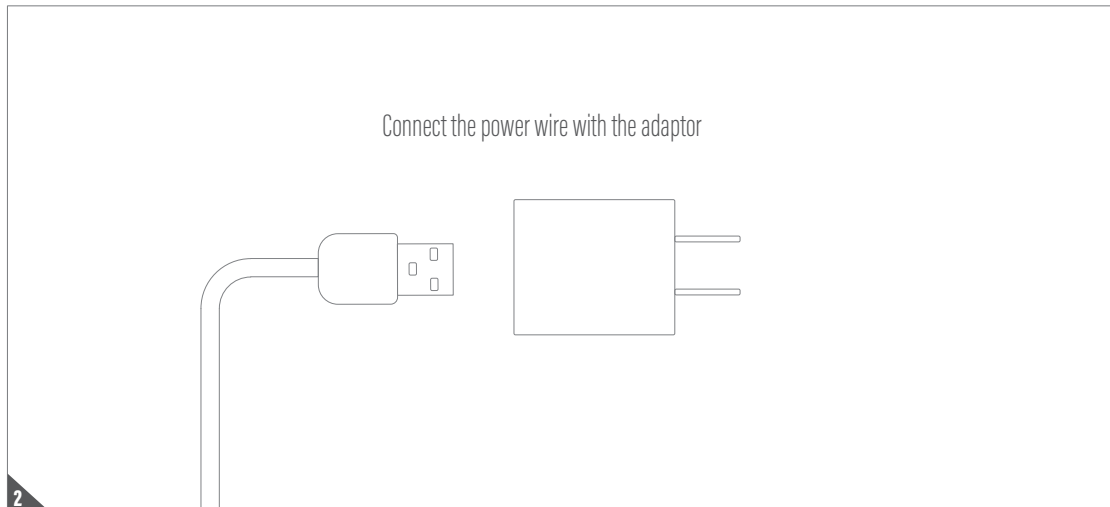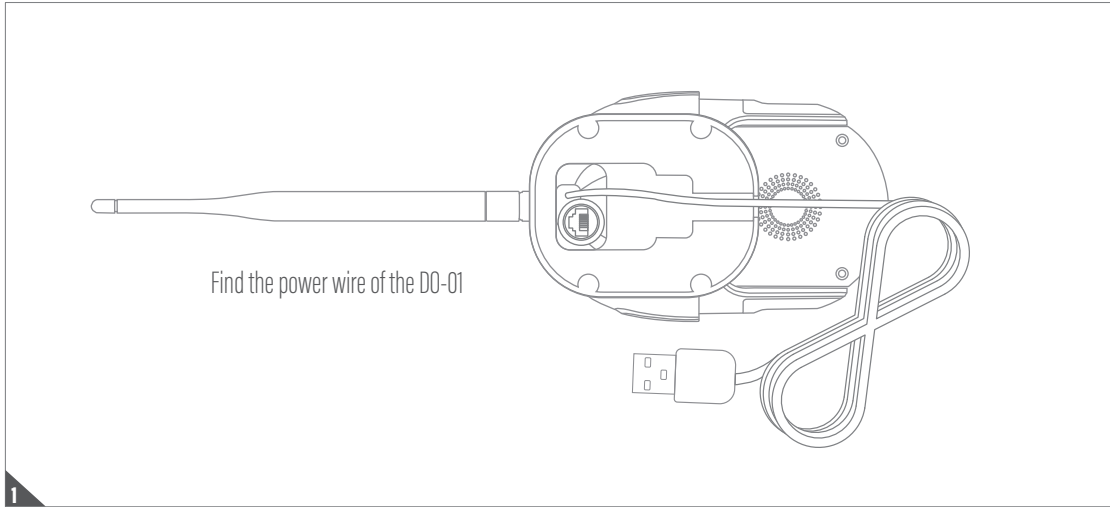
D. Eyeopen SETUP GUIDE

D1. APPLY FOR A NEW ACCOUNT

1. Please scan the QR code and download Eyeopen.
2. Press sign up icon and press the agree icon to continue
3. Please type the following information for registration:

a. Password (enter twice for verification)
b. The password should have at least 1 English character and at least 8 characters/numbers in total.
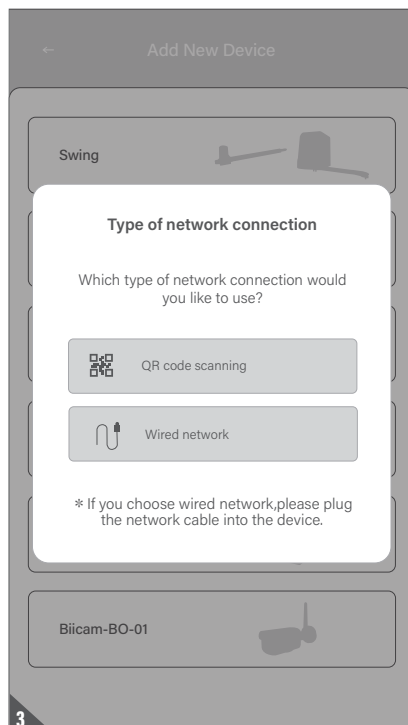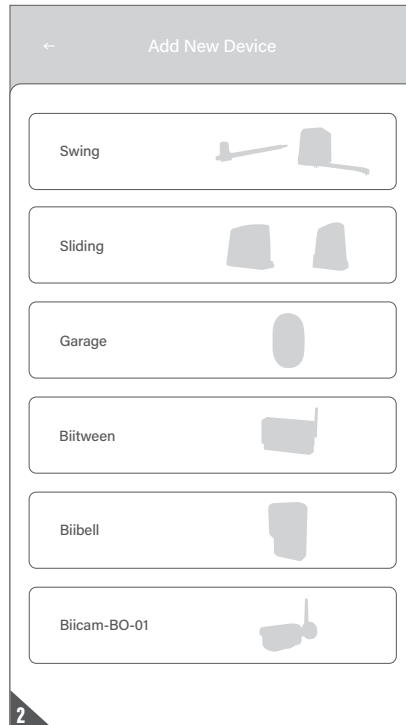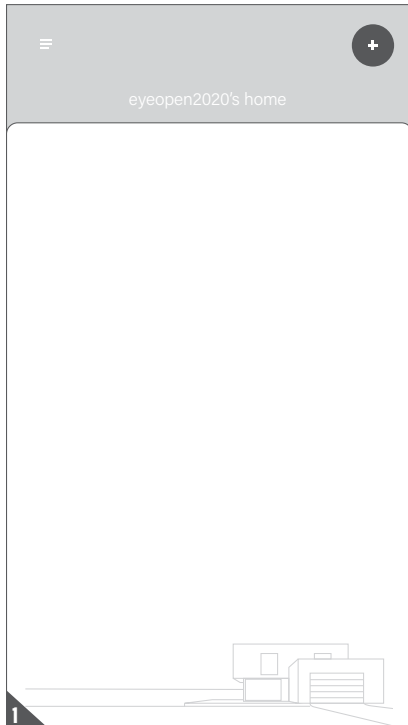

4. The system will send a link to your email when the registration succeeds
5. Please go to your email , and click the link to activate your account.
6. Please log in to your ccount.

D2. CONNECT Biicam TO Eyeopen

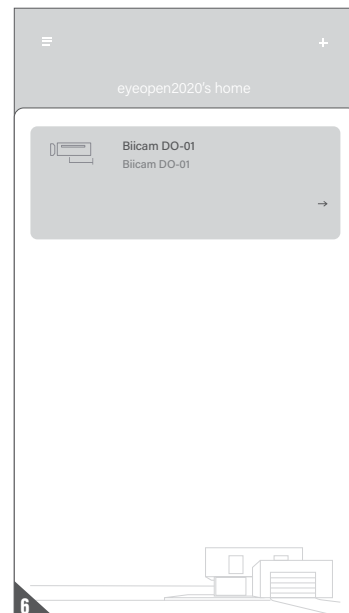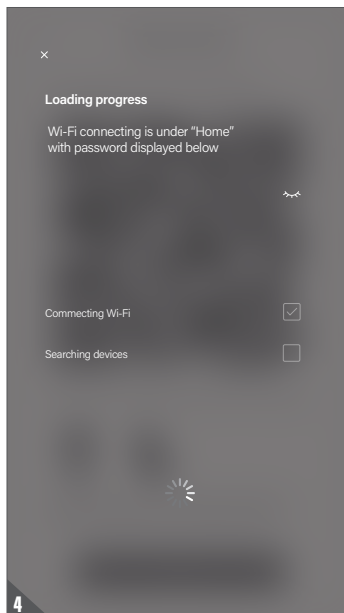⚠️ *Make sure the Biicam is perfectly installed and powered.*

● ADD NEW Biicam

1. Tap(+) icon to add a new device
2. Tap DO-01.
3. Choose QR code scanning.

DO-01

● Connect the DO-01 to Wi-Fi

1. Follow the indication to reset DO-01.
2. Enter the Wi-Fi password and press **"Next"** to create a QR code.
3. Scan the QR code with DO-01. Once DO-01scanned the QR code, it will sound once and press "I hear a Prompt".
4. System will start to connect to Wi-Fi.
5. Name the device.
6. When the settiong is complet . DO-01 will show on the main page

← **Add new device**

Reset the device

1. Power on the device.

2. Press and hold the RESET button for 5s. Camera will start the resetting progress. (TheRESET button is usually on the side or base of the device)

3. The indicator will flash rapidly or a prompt tone will be haerd when the camera is reset.

＊Make sure the indicator is flashing quick or a prompt tone is heard.

Confirm

1

← **Add new device**

Select 2.4 GHz WiFi Network and enter password

Your mobile device is connected to "Powertech-Device" which will be used to connect the device. Please enter Wi-Fi password.

Powertech-Device

Password

Next

Change WiFi

2

← **Add new device**

Use the camera lens to scan the QR code

Please scan the QR code from 15 to 20 cm away.

＊Ensure that the lens is not blocked. Adjust the angle and distance until you heard a prompt.

I heard a Pormpt

3

✕

Loading progress

Wi-Fi connecting is under "Home" with password displayed below

Commecting Wi-Fi   ☑

Searching devices   ☐

4

eyeopen2020's home

Biicam DO-01
Biicam DO-01

Device name

Name
Biicam DO-01

Latter | Confirm

5

eyeopen2020's home

Biicam DO-01
Biicam DO-01

→

6

● OPERATION INTERFACE OF Biicam
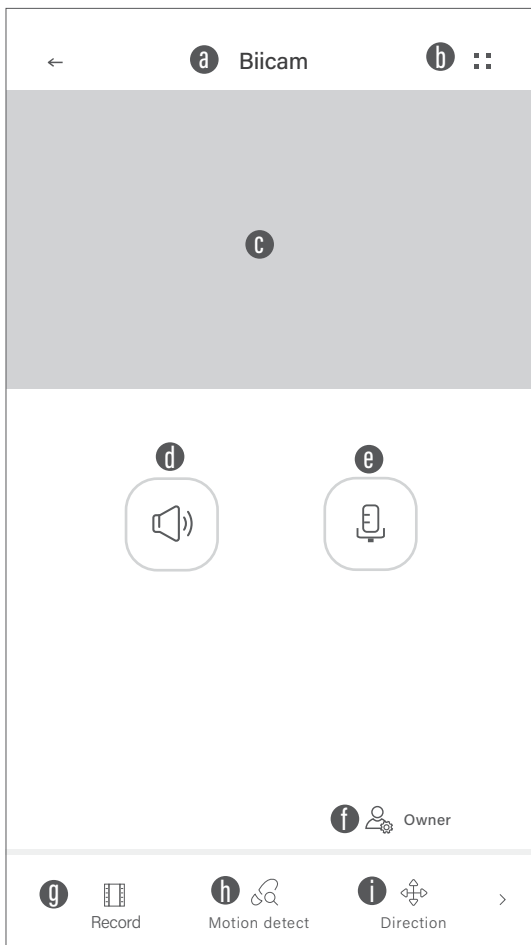
a	Device name
b	Setting page
c	Real-time view
d	Speaker
e	Mic
f	Owner/Manager/User
g	Recorded Videos (only with Mircro SD card)
h	Motion detection
i	Rotation

DO-01

D3. OWNER SHARES THE DI-01 TO OTHER USERS

1. Please go to the operation page and tap the setting page icon (::)
2. Tap (Device sharing)
3. Tap (Create new group) icon
4. Name your group and determine a time period
5. Add user by entering Eyeopen accounts
6. The group icon will show at the (Device sharing) page

1

←   Biicam DI-01   ::

    Owner

Openrator   Motion detect   Direction

2

←   Biicam DI-01   ::

Device information

Version information

Related settings

Device sharing

Cancel

3

←   Manage Device Share

Shared quantity - 09
Program — 10 limitation

Create New Group

4

←   **Create New Group**   +

Sync time: Asia/Taipei +8.0

Group name
Home

21/09/2020 ▼

End date
21/09/2120 ▼

Cycle time setting.

5

←   **Share Members**   +

Account / Email
ex : powertech@powertech.tw

Share

6

←   Manage Device Share

Shared quantity - 09
Program — 10 limitation

Create New Group

Home

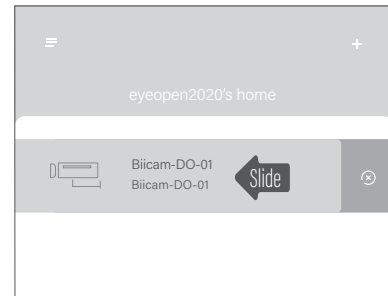Number of people: 1

Share time: 21/09/2020-21/09/2120

Question 1

How to reset DO-01 to default setting?

Answer 1

1. Delete the Biicam on the Eyeopen App by sliding the DO-01 icon and press the delete icon.
2. Press the reset button for 10 seconds .

eyeopen2020's home

Biicam-DO-01
Biicam-DO-01   Slide

Question2

Can not see the view after DO-01 has already completed the Wi-Fi connect ion.
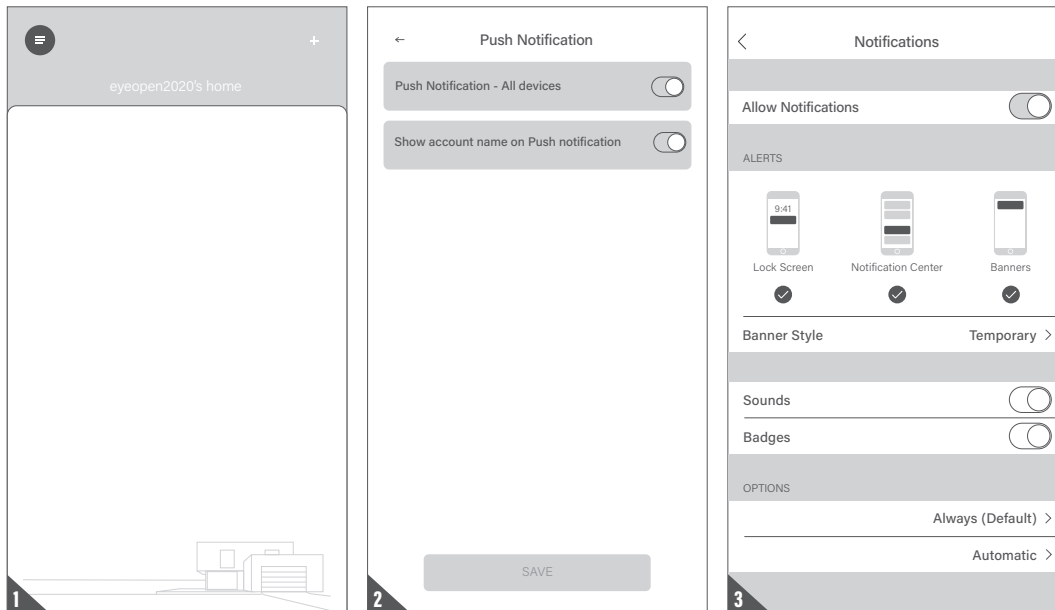
Answer 2

1. Make sure your Wi-Fi is functional.
2. Un-plug and reconnect the power plug of DO-01.
3. Check if you enter the PIN code at the device page.

D4. PUSH NOTIFICATION

1. Press the icon on the upper left corner to enter the account management page.
2. Tap the push notification setting.
3. Turn **ON** the switches of the notification.

💡 *Please go to the settings page of your smartphone. Find Eyeopen and allow the notifications.*

≡ **+**	← Push Notification
eyeopen2020's home	Push Notification - All devices ⬤
	Show account name on Push notification ⬤
1	SAVE **2**

Notifications page:

<   Notifications

Allow Notifications ⬤

ALERTS

Lock Screen	Notification Center	Banners
9:41		
✓	✓	✓

Banner Style   Temporary >

Sounds ⬤

Badges ⬤

OPTIONS

Always (Default) >

Automatic >

3

E. LED light status

E1. LED light status

LIGHT STATUS	CAMERA STATUS
Red light on	Camera is powered on
Red and blue light alternately flashing	Waiting to connect now
Blue light flashing	Camera is connecting Wi-Fi
Blue light solid	Succeeded to connect Wi-Fi
Red light quickly flashing	1. Reset camera to factory setting
	2. Camera is upgrading firmware