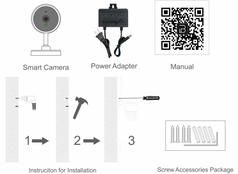
BARENCE

Barence

Thank you for using Barence camera

1.Product Introduction

Packing list: Smart Camera × 1, Manual × 1, USB Power Cord × 1, Power Adapter × 1,Screw Accessories Package x 4



01

Basic Parameters

Product Name: Barence camera
Pixel: 5.0MP
Video Compression: H.265 High Profile
Image Enhancement: Digital Wide Dynamic 3D Noise Reduction
Local Storage: MicroTF card
Wireless Encryption: WEP/WPA/WPA2 Encryption
Power Input: 12V 1A(Min)
Total Power Consumption: 5W (Max)
WirelessStandard: 2.4G 802.11 b/g/n
Support Platform: Android/iOS

Component Description:

Reset Button: Long press "reset" hole 5sec, reset success.

It is recommended to insert8-128GB high-speed Micro TF card, otherwise it will not be able to store, view historical video and support Important functions such as firmware upgrading.

02

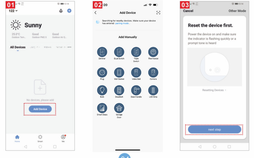
2.Install APP

Download APP: scan the QR code below to download and install. Register and login; open the "Barence" APP to register and login according to the prompts.

03

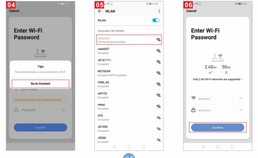
3.1、Add The Device-Scan QR code mode

- Make sure Wi-Fi is available and connected to the Internet.
- Connect the camera to the power, then system startup completed.
- Open "Barence" APP, press the'+' in the upper right corner of the main screen (Figure 01);choose "Camera& Lock", click "Smart Camera" (Figure 02) to add camera; and then click "Next step" (Figure 03);.



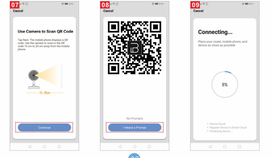
04

- If the mobile phone is not connected to wi-fi, please click "Connect to Wi-Fi" (Figure 04);
- It will jump to the WLAN interface and connects Wi-Fi (Figure 05).Please note that only 2.4 GH Wi-Fi network is supported;
- If the phone is connected to Wi-Fi (Figure 06)。



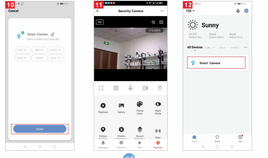
05

- click "Confirm", It will jump to the interface to prompt to scan the QR code with camera and click "Continue" (Figure. 07);
- A QR code will prompt on your screen and you need to scan it with the Smart Camera. (the camera is about 20-30 cm away from the mobile phone lens). Then click "hear the prompt sound" (Figure. 08).
- "connecting" (Figure. 09);



06

- When the progress reaches 100%,connection completed(Figure 10), and click "Finish";
- Then jump to preview interface (Figure 11)
- After closing the device preview interface, the interface returns to the APP home page. At this time, the connected device will appear on the APP home page (Figure 12). Then you can click directly to the device interface to see the monitoring situation without re-adding afterwards.

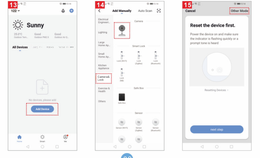


07

3.2、Add The Device-AP Mode

If you want to use AP Mode,press the reset button on the machine

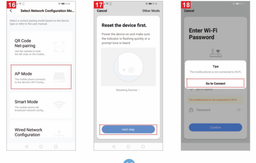
- Make sure Wi-Fi is available and connected to the Internet.
- Connect the camera to the power, system startup completed.
- Open "Barence" APP, press the'+' in the upper right corner of the main screen (Figure 13);choose"Camera& Lock"、click "Smart Camera" (Figure 14)to add camera ;Alternatively, choose "other ways" to add (as shown in Figure 15);



08

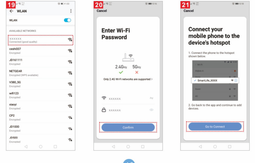
Note：Before using the "AP Mode",you need to switch to "AP Mode" by lightly pressing the "Reset key" of the device.

- Then click "hot spot configuration" (Figure 16;
- Then click" compatibility mode", clicks"Next" (Figure 17);
- Then click "change Network" (Figure 18);



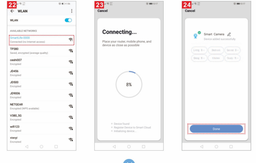
09

- Then enter the password to complete the connection (Figure 19);
- Click Back and return to the APP compatible mode interface, where the Wi-Fi name and the connected Wi-Fi name are displayed Password, click the "Confirm" button (Figure 20);
- The page jumps to where the interface prompts "Wi-fi" to connect to the device hotspot and clicks "Connect" (Figure 21)



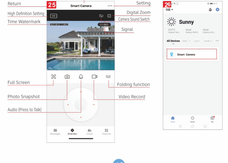
10

- The interface jumps to the WALN connection interface, finds the Wi-Fi at the beginning of "SmartLife", and clicks on the connection (Figure 22);
- When the connection is completed, click back and return to the APP interface at which time the APP display device is connected (Figure 23).
- At this time, the device has been successfully connected; the interface jumps to "Add Device Successful" (Figure 24);



11

- Then click "connected", it will jump to the Preview Interface of the Device (Figure 25)
- Close the device preview interface and the interface returns to the APP home page, at which point the connected device will appear on the APP home page.(Fig. 26). After entering the device interface to view, no need to re-add, click directly into the device interface to view .



12

4.APP Video Browsing Details

①Preview mode ②Monitor Switch ③About device
④SQ ⑤Full screen

13

5. Matters That Need Attention

Keep away from metallic surfaces. Avoid furnitures that can interfere with wi-fi signal like micro-wave oven. Avoid spaces with lots of audio/video/data cables. When connecting to network make sure to be close to the router.

Switching Network:
Reset the camera by pressing the reset button for at least 5 seconds then connect to the new network. Before resetting the camera, remove and clear all of the camera's data from the App.

14

The name and content of the harmful substances in the product

Part Name	Harmful Substance					
	Pb	Hg	Cd	Cr(VI)	PBB	PBDE
shell	○	○	○	○	○	○
Board	X	○	○	○	○	○
charger	○	○	○	○	○	○
annex	○	○	○	○	○	○

This form is based on the provisions of SJ/T 11364。

This product conforms to RoHS environmental protection requirements. At present, there is no mature technology in the world to replace or reduce the lead content in the electronic ceramics. porcelain, optical glass, steel and copper alloy.

15