80*80mm
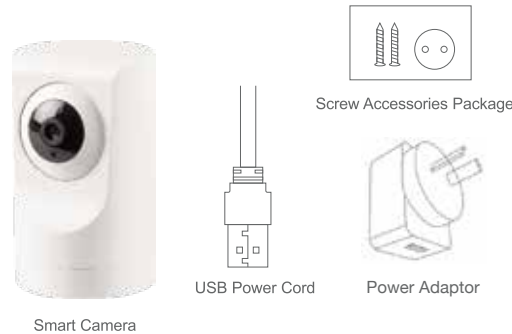
NEXTECH

1296P Smart Wi-Fi IP Camera
QC3900
User Manual

1.Product Introduction

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

Smart Camera

Screw Accessories Package

USB Power Cord   Power Adaptor

01

Basic Parameters

Pixel: 3MP
Video Compression: H.265 High Profile
Image Enhancement: Digital Wide Dynamic 3D Noise Reduction
Local Storage: MicroSD card
Wireless Encryption: WEP/WPA/WPA2 Encryption
Power Input: 5V 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 insert 8-256GB high-speed Micro SD card, otherwise it will not be able to store, view historical video and support Important functions such as firmware upgrading.
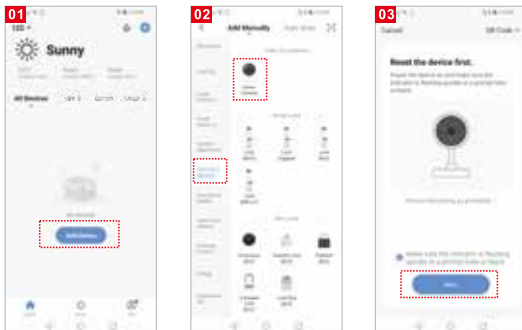
02

2.Install APP

Download APP: scan the QR code below to download and install，Register and login: open the "Smart Life" APP to register and login according to the prompts.
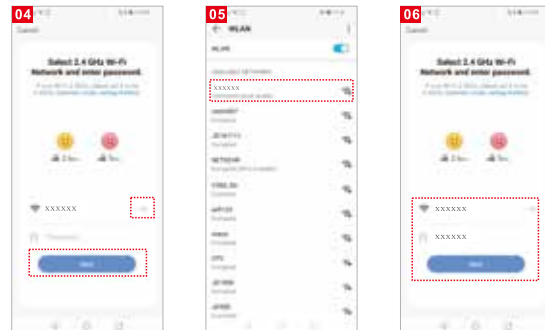
03

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 "Smart Life" APP, press the'+' in the upper right corner of the main screen (Figure 01); choose "Security & Sensor"，click "Smart Camera" (Figure 02) to add camera; and then click "Next step" (Figure 03);
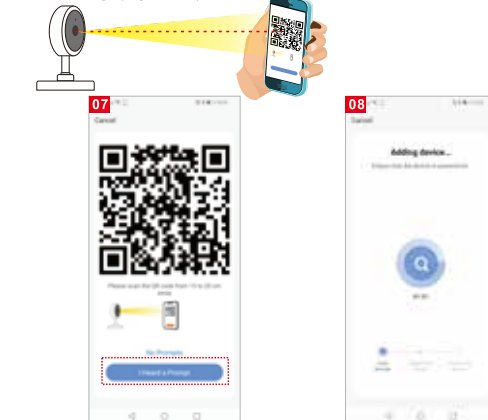
04

· 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;
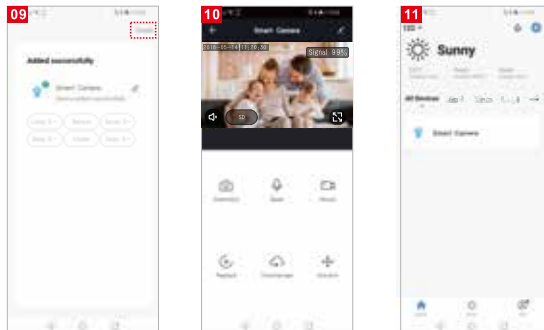· If the phone is connected to Wi-Fi (Figure 06)；

05

· 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. 07.
"connecting" (Figure. 08);

06

· connection completed(Figure 09), and click "Finish";
· Then jump to preview interface (Figure 10)
· 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 11). Then you can click directly to the device interface to see the monitoring situation without re-adding afterwards.
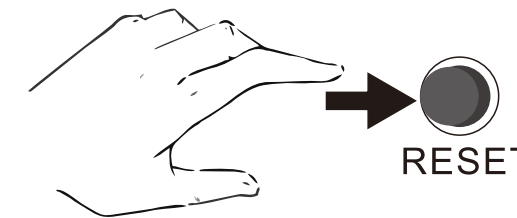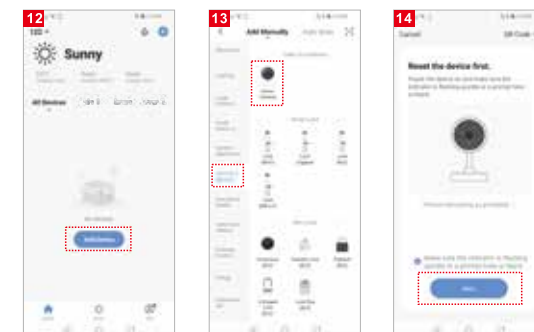
07

3.2. Add The Device-AP Mode

First set the machine to the hot spot distribution network mode

· Locate the RESET button on the machine and press it for about 1 second, after about 1 minute, the sound will ring and the hotspot will start successfully.
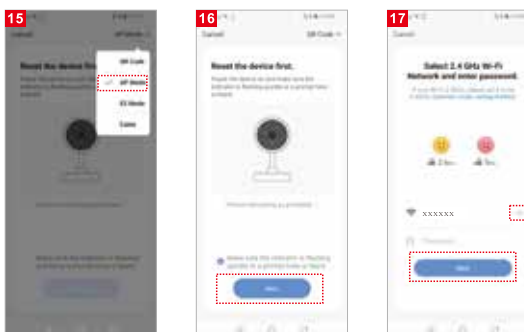
RESET

08

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 "Smart Life" APP, press the'+' in the upper right corner of the main screen (Figure 12); choose "Security & Sensor"，click "Smart Camera" (Figure 13) to add camera ; Alternatively, choose "other ways" to add (as shown in Figure 14);
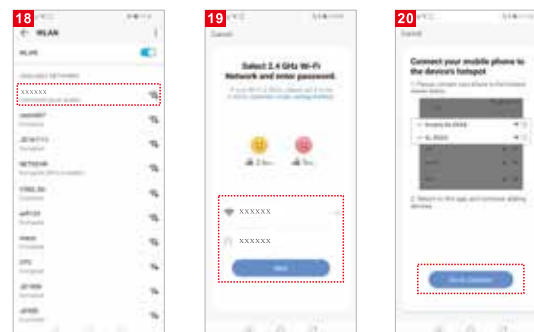
09

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 15;
· Then click" compatibility mode",click"Next" (Figure 16);
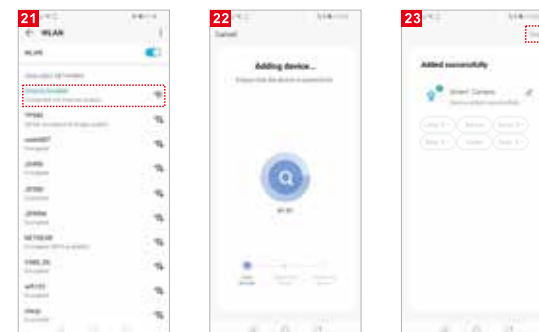· Then click "change Network"(Figure 17);

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· Then enter the password to complete the connection (Figure 18);
· 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 19);
· The page jumps to where the interface prompts "Wi-fi" to connect to the device hotspot and clicks "Connect" (Figure 20)
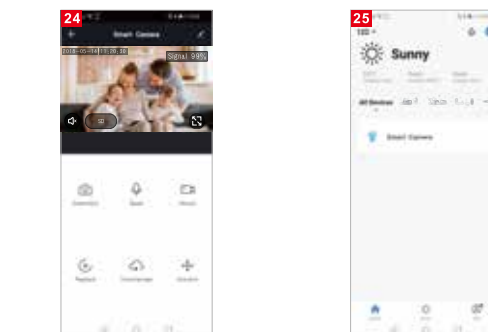
11

· The interface jumps to the WALN connection interface, finds the Wi-Fi at the beginning of "Smart Lift", and clicks on the connection (Figure 21);
· When the connection is completed, click back and return to the APP interface, at which time the APP display device is connected (Figure 22).
· At this time, the device has been successfully connected; the interface jumps to "Add Device Successful" (Figure 23);
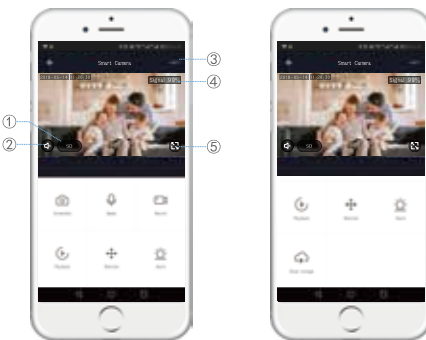
12

· Then click "connected", it will jump to the Preview Interface of the Device (Figure 24)
· 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. 25). After entering the device interface to view, no need to re-add, click directly into the device interface to view .

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4.APP Video Browsing Details

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

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5.Matters Need Attention

Try to keep away from the metal space：
Avoid the furniture，microwave oven blocked;
Avoid the space where the audio, video and data lines are wound, and keep the space away from them as large as possible;
Ensure that as close as possible to the coverage of wireless Wi-Fi signals. Switching network environment：
In the new network environment, please press the reset hole about 5 seconds, then connect to the network.

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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.

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