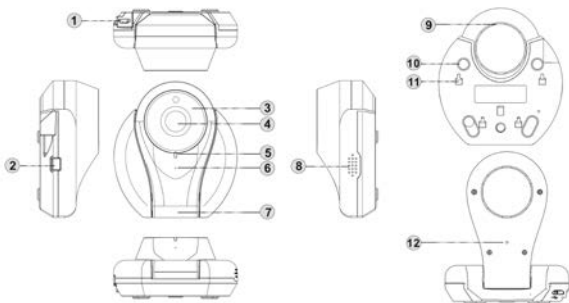# HOME⁺ SIMS
HPC01
User Manual

1. Key Features
- Stunning video quality.
- 102 °Wide field of view.
- Set up your camera directly from your Smart device.
- Live stream via your Smart Device.

2. Functional Parts

1	Micro USB Port	Power up your camera by connecting to an external power supply
2	Set Button	Press to enter the QR code scanning mode
3	IR LED Indicator	Turn on/off automatically for night vision
4	Lens	Provide a clear, wide angle sight
5	Status LED Indicator	Show the camera status
6	Microphone	For audio input
7	Swivel Joint	Pan the camera by different location usage
8	Speaker	For audio output
9	Heat Radiating Vents	For heat radiation
10	Rubber Base	Add friction while locating your

		camera on a smooth surface
11	Mount Slots	Attach the camera to the Mounting bracket
12	Reset Button	Reset the camera

3. Connect your Camera to an External Power Supply

Plug the included AC adaptor into the USB cable and plug it into an outlet. Plug the USB cable into the port on your camera and place it wherever you want.

1. The camera will automatically turn on after connecting to an external power supply.
2. The camera's status LED indicator will light up in Purple for about 30 sec, then, it will blink alternately in Red and Blue.

4. Set up your Camera

The camera can be set up and connected to an AP by scanning a QR code and reading the AP information through the Home plus Application.

Remark:
Search for home$^+$ app via the Play Store or App Store. Download and install the app to your smart device.
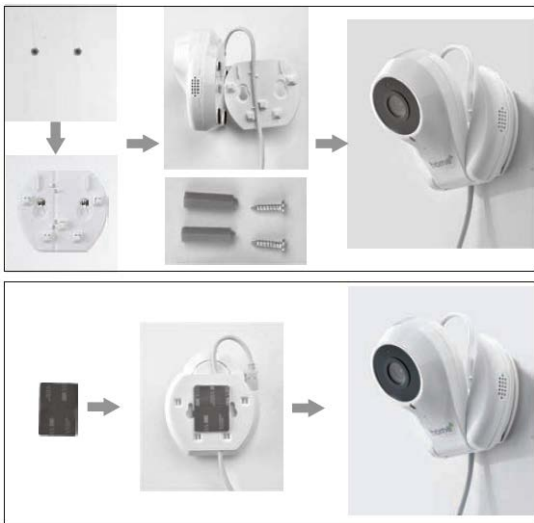
Plug it in and connect to your Wi-Fi network. You're ready to begin live streaming!

Please refer to the "Help" page of the home⁺ app to download, operate, and utilize the full capabilities of the App.

5. Mount your Camera on a Wall or Ceiling

Your camera can stand on flat surface, besides, it can be mounted on any wall or ceiling. Simply:

1. Attach the mounting bracket to your wall or ceiling by using the screws and wall insert included in the box. Or, you can use the 3M adhesive to stick the mounting bracket to the wall or ceiling.
2. Mount your camera by fitting the base into the mounting bracket.
3. Plug it into a power outlet.

6.   Specifications

Wireless	802.11 b/g/n
Lens	Wide angle
Video Resolution	720p (1280x720) WVGA (848x480) WQVGA (432x240)
Video Format	H.264
Photo Resolution	1MP
White Balance	Auto
Night Vision	Around 6 meters
Microphone	Built-in
Speaker	Built-in,1W,8 ohm
Motion Detection	Yes
Image Sound Detection	Yes
Power	AC/DC adapter
Input Voltage	AC:100-240V/50-60HZ
Output Voltage	DC:5V/1.0A
Compatibility	IOS 6.0/Android 4.0 or higher
Operating Temperature	0°-40 °C
Storage Temperature	-30°-80°C

7.   Mobile System Minimum Requirements

Operating System	IOS 6.0/Android 4.0 or higher
CPU	1GHz or above
RAM	1GB or above

8. Troubleshooting

Problem	Cause	Solution
Camera disconnects from Wi-Fi network	1. Limited upload bandwidth 2. Distance between the router and the camera is far 3. Wi-Fi interference	1. Check with your internet service provider 2. Move your camera closer to your router 3. Reduce the number of connected devices near the camera
Fail to view videos using your smart device	1. Wi-Fi disconnection 2. This camera is not properly connected	1. Reconnect the camera to your Wi-Fi network 2. Check the USB cable and power connection
Status LED lights up in Red	Disconnection with AP	1. Restart your router 2. Reset your camera and pair it again
Status LED flashes in Red slowly	Disconnection with server	Make sure your internet Connection is alright
Camera cannot recognize QR code	1. The camera lens and the QR code are not in parallel 2. Scan distance is not proper 3. Ambient light is either too weak or strong	1. Make sure the camera lens and the QR code are in parallel. 2. Adjust the scan distance properly per the screen size of your mobile device 3. Avoid scanning in dark environment or strong sunlight
Camera cannot detect router	The router's channel is beyond the camera's detection range	Set the router's channel within the range from 1 to 11

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