

SPECIFICATION

Mode: SC10W/B

Doc. Version: V1.1

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Editor	Validate	Confirm
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1、Product Overview

ORVIBO Smart Camera (SC10W/B) is a HD Camera with two-way audio and night vision, allows you to see what's happening in your home wirelessly on your smartphone or tablet-- no matter where you are.

Features

- Support 720P High-definition Video Recording;
- Support Wi-Fi Smart Connection;
- Real-time video via mobile phone and 2-way Audio support you to communicate with your family members anytime, anywhere;
- Night-vision function, human body detection and malfunction alarm;
- Support 7*24 ongoing Cloud Storage(Need pay additional cost) and review the record.
- Sending instant message via HomeMate App to your smartphone when any improper actions are detected.

1-1. Application Scope

ORVIBO Smart Camera is applied for families and offices. For indoor use only.

1-2.Product Picture



2、Easy Setup

Step 1: Plug the Smart Camera into a power outlet.

Step 2: Download the HomeMate App from the App Store/ Google Play or scan the following QR code.

[App Store/ Google Play](#)

[QR code](#)

Step 3: Press and hold the Reset Button for 8seconds to restore factory default setting.

Step 4: Launch the HomeMate App, then scan the QR code on the bottom of the Smart Camera to add it into the device list.

Step 5: Congratulations! Enjoy your Smart Camera!

3、Technical Details

3.1 Physical information

Size	68*68*125mm
Net Weight	110g±3g
Color	Black or White
Material of Housing	PC

3.2 Hardware information

Chipset	HI3518E V200
Sensor	1/4" OV9732 1MP CMOS
Flash Memory	16MB
DDR	Integrated in SoC (128MB)
Lens	110 degrees angles view
Focal Distance	2.8mm
Night vision	IR-CUT Filter auto switch
Infrared LEDs	10 infrared LEDs offer view up to 6m in darkness
Interface	Micro USB
	Reset Button
Power input	5V,1A
Operating Temperature	20° ~ 50°C

3.3 Audio information

Audio	Two- way talk
Input	1 Channel Internal -48dB Microphone
Output	Internal speaker(8Ω1W)`

3.4 Video information

Compression format	H.264 MP/ HP Level4.0 / H.264 Baseline/ MJPEG/ JPEG Baseline
Video coding	720P@30fps (Adjustable)
Resolution	720P/VGA/QVGA
Frame rate	30fps (Adjustable)

3.5 Network requirement

Wi-Fi	MT7601U, 802.11b/g/n
Max. distance between Router and Smart Camera	20M

3.6 Alarm information

Detection	Motion detection
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Action	App Alert message, and recording video
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3.7 System requirement

System	iOS® or Android™ mobile device.
System requirement	Minimum OS requirements are iOS® 7+ or Android™ 4.0+, respectively.

4、Standard and Certification**5、Packaging**

5.1 Packaging method: Recyclable paper carton.

5.2 Weight of finish good(including package): 330g

5.3 Packing list:

Smart Camera	x 1	Screws	x 2
Micro USB Cable	x 1	Adapter	x 1
Steel Plate	x 1	User Guide	x 1

6、Checking list before leaving factory

6.1 Make sure the Smart Camera can starting up normally once power on;

6.2The status of indicator is normal;

6.3 The Smart Camera can be connected to the internet after configuration completed;

6.4The appearance of the Smart Camera is no scratches;

6.5 The Smart Camera is in factory default mode.

7、Cautions

7.1 For indoor use only.

7.2 Used by children need to be under the guidance of adults.

7.3 Do not use for the bathroom and other wet places.

7.4 Please use the correct power apply as per request.

7.5 Keep far away from heat source.

7.6 Do not use for medical equipment, life support equipment.

7.7 Do not disassemble or repair by yourself.