What's in the Box?

- Weatherproof Camera
- Transmitter with Antenna
- Power Cable
- 3M Sticker
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Thank you for purchasing our WiFi backup camera! The user manual has a detailed description on how to correctly use the WiFi backup camera and provides detailed product information, including operation, installation precautions and technical specifications. Please read the manual carefully before using. We hope you enjoy this system.
**Product Features**

- WiFi Transmitter
- Wide View Camera with Weatherproof Encasing
- Full Night Vision
- Easy Installation
- DC 12V Battery Power
- Transmission distance 50 feet
- Connects to iPhone, iPad and Android devices
# Specifications

## Transmitter Specifications

<table>
<thead>
<tr>
<th>ITEM</th>
<th>SPECIFICATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transmitting frequency</td>
<td>2400MHz–2483.5MHz</td>
</tr>
<tr>
<td>Modem mode</td>
<td>802.11b: DSSS(CCK,DQPSK,DBPSK)</td>
</tr>
<tr>
<td>Transmission distance</td>
<td>Max 50 feet</td>
</tr>
<tr>
<td>Frame rate</td>
<td>30fps</td>
</tr>
<tr>
<td>Video resolutions</td>
<td>VGA 640x480</td>
</tr>
<tr>
<td>Video compression</td>
<td>H.264</td>
</tr>
<tr>
<td>Wireless protocols</td>
<td>IEEE 802.11b, IEEE 802.11g, IEEE 802.n(1T1RModes)</td>
</tr>
<tr>
<td>Power supply</td>
<td>DC 12V</td>
</tr>
<tr>
<td>Consumption current</td>
<td>150mA (Max)</td>
</tr>
<tr>
<td>Encryption mode</td>
<td>WPA2</td>
</tr>
<tr>
<td>Weight</td>
<td>60±5g</td>
</tr>
<tr>
<td>Tx Dimensions</td>
<td>45x75x18mm (excluding antenna)</td>
</tr>
<tr>
<td>Operation temperature</td>
<td>-10°C~+50°C</td>
</tr>
<tr>
<td>Operation humidity</td>
<td>150%~85% RH</td>
</tr>
</tbody>
</table>
Installation Instructions:

1. Mount camera in desired position and run cable to transmitter.
2. Run power cable from transmitter to 12V battery power.

Notice:
- Connect the positive and negative wires on the power cable to the positive and negative on the 12V battery power.
- Never reverse the positive and negative pole. Otherwise the transmitter box and the camera can be damaged and cannot be used.
App Installation

Operations for Samsung system client

1. Turn on the mobile device and enter the GOOGLE PLAY store.
2. Search "RV-EYE™" and download.

Operations for iOS Apple system client

1. Turn on the mobile device and enter the iPhone App Store.
2. Search “RV-EYE™”, and download.
Switching Modes

Apple Mode (Default Mode)
- Connect system to power and connect mobile device to “GoVue” WiFi Network
- Password is 1234567

Samsung Mode
- Press reset button on transmitter to switch to Samsung mode
- Blue power light will switch off, while the Red reset light will flash on
- Blue power light will switch on when mode change is complete
- Connect system to power and connect mobile device to “GoVue_SAMSUNG” WiFi Network
- Password is 1234567
- Hold transmitter button until Blue light turns on to switch back to Apple mode

*Samsung Mode only available for RV Eye Version 2.0
• View the video:

Open the app 📱, if the connection between the wifi of the camera and the mobile device is successful, the 📱 icon will be highlighted and you will be able to see the camera view as shown.

When the connection is bad, the 📱 icon will not be illuminated.
Troubleshooting

If you see the following image after opening the app

Not seeing an image? Check power supply to camera and WiFi connection on device.

Exit the app and check power to the camera and wifi connection.

• **Settings:**

Press this icon 🔄 to enter into the settings menu. In this menu you will be able to change the default factory SSID and password of the WiFi camera.
Reset Password

Notice

- User could press the RESET button on the transmitter to reset to the default factory SSID and password.
Apple Mode

- View the video:

Open the app 📲 and if the connection between the WiFi of the camera and the mobile device is successful, you will be able to see the camera view as shown in the figure.
Troubleshooting

When you see this image upon opening app

![Image of RV eye logo with sunset]

Not seeing an image? Check power supply to camera and WiFi connection on device.

Please exit the app and check power to the camera and WiFi connection.

• **Settings:**
  Press this 🛠 icon to enter into the settings menu. In this menu you will be able to change the default factory SSID and password of the WiFi camera.

![Settings menu with fields for SSID and password]

**Notice:**

• User could press the RESET button of the transmitter to reset to the default factory SSID and password.
Disclaimer

Rear View Safety and/or its affiliates does not guarantee or promise that the user of our systems will not be in/part of an accident or otherwise not collide with an object and/or person. Our systems are not a substitute for careful and cautious driving or for the consistent adherence to all applicable traffic laws and motor vehicle safety regulations. The Rear View Safety products are not a substitute for rearview mirrors or for any other motor vehicle equipment mandated by law. Our camera systems have a limited field of vision and do not provide a comprehensive view of the rear or side area of the vehicle. Always make sure to look around your vehicle and use your mirrors to confirm rearward clearance and that your vehicle can maneuver safely. Rear View Safety and/or its affiliates shall have no responsibility or liability for damage and/or injury resulting from accidents occurring with vehicles having some of Rear View Safety products installed and Rear View Safety and/or its affiliates, the manufacturer, distributor and seller shall not be liable for any injury, loss or damage, incidental or consequential, arising out of the use or intended use of the product. In no event shall Rear View Safety and/or its affiliates have any liability for any losses (whether direct or indirect, in contract, tort or otherwise) incurred in connection with the systems, including but not limited to damaged property, personal injury and/or loss of life. Neither shall Rear View Safety and/or its affiliates have any responsibility for any decision, action or inaction taken by any person in reliance on Rear View Safety systems, or for any delays, inaccuracies and/or errors in connection with our systems functions.
One Year Warranty
Rear View Safety Inc. warrants this product against material defects for a period of one year from date of purchase. We reserve the right to repair or replace any such defective unit at our sole discretion. Rear View Safety, Inc. is not responsible for a defect in the system as a result of misuse, improper installation, damage or mishandling of the electronic components. Rear View Safety, Inc. is not responsible for consequential damages of any kind.

This warranty is void if: defects in materials or workmanship or damages result from repairs or alterations which have been made or attempted by others or the unauthorized use of nonconforming parts; the damage is due to normal wear and tear; this damage is due to abuse, improper maintenance, neglect or accident; or the damage is due to use of the Rear View Safety, Inc. system after partial failure or use with improper accessories.

Warranty Performance
DURING THE ABOVE WARRANTY PERIOD, SHOULD YOUR RVS SYSTEMS PRODUCT EXHIBIT A DEFECT IN MATERIAL OR WORKMANSHIP, SUCH DEFECT WILL BE REPAIRED WHEN THE COMPLETE REAR VIEW SAFETY INC. PRODUCT IS RETURNED, POSTAGE PREPAID AND INSURED, TO REAR VIEW SAFETY, INC. OTHER THAN THE POSTAGE AND INSURANCE REQUIREMENT, NO CHARGE WILL BE MADE FOR REPAIRS COVERED BY THIS WARRANTY.

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If you have any questions about this product, contact:

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