

WiFi HITCH CAMERA

Product Manual

RVS-83112-WiFi



What's in the Box?

- Color Waterproof WiFi Hitch Camera with Magnetic Base and Infra-red Night Vision
- USB Cable for Rechargeable Battery
- Velcro Mounting Pad



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Please read all of the installation instructions carefully before installing the product. Improper installation will void manufacturer's warranty.

Thank you for purchasing our WiFi Hitch Camera! The user manual has a detailed description on how to correctly use the WiFi Hitch 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.

Features

- WiFi Connection - View hitch camera on mobile device!
- Magnetic Camera Mount - Mounts anywhere with no hardware!
- Rechargeable Battery – Recharge with included USB cable
- Six Infra-Red Lights - 30ft of Night Vision
- Completely Waterproof Camera with an IP68 Rating

Specifications

Camera Specs

Camera High Quality CMOS Sensor

Picture Elements NTSC: 580x492, PAL: 580x540

Viewing Angle 120°

Infra-Red Distance 30ft (6 Infra-Reds)

Usable Illumination 0 Lux (IR On)

Waterproof IP68

Voltage D3.7V

White Balance Automatic

Video Output 1.0 the vp, 75 Ohm-p

Operating Temperature -20°C ~ +70°

Battery Specs

Battery Capacity 2100 mAh

Recharge Time 4.5h

Recharge Voltage 5V

Battery Boot Voltage 3.6 - 4.2 V

Max Current Recharge 480 mA

Communications Working Current 260mA

Transmit Power 17DB

Wireless Communication Format WiFi

Operations - App Installation

Operations for Android App Installation

1. Scan QR code that comes in the box
OR put this website into your browser
<http://tinyurl.com/WifiHitch>
2. The app icon is shown below



Operations for iOS App Installation

1. Turn on your smartphone and enter the App Store
2. Search “RoadVue”™ and download the app
3. The app icon is shown on page 8

WiFi Connection

1. First turn on your WiFi Hitch Camera. Your LED will turn blue.
2. Open WiFi settings on your phone and connect to the WiFi network named “Sonix_***”
3. With the WiFi connected, open the RoadVue™ app.
4. You will now be able to see the camera view on your smartphone!

Disclaimer

RVS Systems 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 RVS Systems products are not a substitute for rear view 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. RVS Systems and/or its affiliates shall have no responsibility or liability for damage and/or injury resulting from accidents occurring with vehicles having some of RVS Systems

products installed and RVS Systems 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 RVS Systems 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 RVS Systems and/or its affiliates have any responsibility for any decision, action or inaction taken by any person in reliance on RVS Systems systems, or for any delays, inaccuracies and/or errors in connection with our systems functions.

One Year Warranty

RVS Systems 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. RVS Systems

Inc. is not responsible for a defect in the system as a result of misuse, improper installation, damage or mis-handling of the electronic components. RVS Systems 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-ware and tear, this damage is due to abuse, improper maintenance, neglect or accident: or the damage is do to use of the RVS Systems 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 RVS SYSTEMS INC. PRODUCT IS RETURNED, POSTAGE PREPAID

AND INSURED, TO RVS SYSTEMS INC. OTHER THAN THE POSTAGE AND INSURANCE REQUIREMENT, NO CHARGE WILL BE MADE FOR REPAIRS COVERED BY THIS WARRANTY. WARRANTY DISCLAIMERS NO WARRANTY, ORAL OR WRITTEN, EXPRESSED OR IMPLIED, OTHER THE ABOVE WARRANTY IS MADE WITH REGARD TO THIS RVS SYSTEMS INC. RVS SYSTEMS INC. DISCLAIMS ANY IMPLIED WARRANTY OR MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE AND ALL OTHER WARRANTIES IN NO EVENT SHALL RVS SYSTEMS INC. LIABLE FOR ANY INCIDENTAL, SPECIAL, CONSEQUENTIAL, OR PUNITIVE DAMAGES OR FOR ANY COSTS, ATTORNEY FEES, EXPENSES, LOSSES OR DELAYS ALLEGED TO BE AS A CONSEQUENCE OF ANY DAMAGE TO, FAILURE OF, OR DEFECT IN ANY PRODUCT INCLUDING, BUT NOT LIMITED TO, ANY CLAIMS FOR LOSS OF PROFITS.



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IT'S OUR GUARANTEE.