Instruction Manual

Front and Rear Sensor System

RVS-111

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Many thanks for selecting and using our high quality parking sensor. This product is only as an auxiliary warning device, not directly involved in the reversing control. Before installation and use the system, please read this manual carefully. If you have problems in using or in installation, please call our service telephone, or contact our local dealer.
If you have questions about this product, contact:

Rear View Safety
1797 Atlantic Avenue
Brooklyn, NY 11233
Tel: 1.800.764.1028

IN NO EVENT SHALL SELLER OR MANUFACTURER BE LIABLE FOR ANY DIRECT OR CONSEQUENTIAL DAMAGES OF ANY NATURE, OR LOSSES OR EXPENSES RESULTING FROM ANY DEFECTIVE PRODUCT OR THE USE OF ANY PRODUCT.
Before drilling please check that no cable or wiring is on the other side of the wall. Please clamp all wires securely to reduce the possibility of them being damaged while vehicle is in use. Keep all cables away from hot or moving parts and electrical noisy components.

*We recommend doing a benchmark test before installation to insure that all components are working properly.*

PLEASE READ THE ENTIRE MANUAL AND FOLLOW THE INSTRUCTIONS AND WARNINGS CAREFULLY. FAILURE TO DO SO CAN CAUSE SERIOUS DAMAGE AND/OR INJURY, INCLUDING LOSS OF LIFE. BE SURE TO OBEY ALL APPLICABLE LOCAL TRAFFIC AND MOTOR VEHICLE REGULATIONS AS IT PERTAINS TO THIS PRODUCT. IMPROPER INSTALLATION WILL VOID MANUFACTURER’S WARRANTY.
System Descriptions

- Car Front & Rear 8 Parking Sensor System, fit for all passenger cars
- Sensor detection range: 0cm~2.5m
- Display range: 40cm~2.5m
- Improved anti-interference function
- All weather design, plastic housing
- 8 x MF1 analog sensor, 21mm plastic flat, 2.5m cable
- Front 4 and rear 4 sensors
- VFD01w sharp color VFD display, 3 Color LED 8 Channel w/ Buzzer built-in & Digital Readout
- Power Input: 9.6~15V DC

Sensor Spec

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<tr>
<td>voltage</td>
<td>9~15DCV</td>
</tr>
<tr>
<td>rated voltage</td>
<td>12DCV</td>
</tr>
<tr>
<td>power cost</td>
<td>&lt;0.5w</td>
</tr>
<tr>
<td>respond cost</td>
<td>0.3~2.0m</td>
</tr>
<tr>
<td>sensor diameter</td>
<td>22mm</td>
</tr>
<tr>
<td>sensor angle</td>
<td>X V 60º</td>
</tr>
<tr>
<td>alarm volume</td>
<td>65DB</td>
</tr>
<tr>
<td>work temp.</td>
<td>-30°C~+80°C</td>
</tr>
<tr>
<td>power (wireless)</td>
<td>10mw</td>
</tr>
<tr>
<td>FM (wireless)</td>
<td>433MH/2.4GHZ</td>
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3. LED/LCD 8 sensors parking sensor

NOTE:  
6 Sensors no need to install F, G. When reversing the rear 4 sensors work. When braking the front 4 sensors work. The front 4 sensors measured 1 meter far away.
Placement
1. The host and monitor installation onto general stick in the cab in the upper left corner, convenient for drivers to see. The host usually stick on both sides of the car back box. Avoid placing hot, humid, water Leakage place.
2 Sensor installation height horizontal interval prior high he surface must be flat.

Note:
A. The system is difficult follow situation

B. The sensor surface should be kept clean
C. Cannot destroy sensor wire
D. When reversing, speed must be low
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.

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If you have any questions about this product, contact:

Rear View Safety, Inc.
1797 Atlantic Avenue
Brooklyn, NY 11233
800.764.1028

IT’S OUR GUARANTEE.