

Sentinel Rx Volt Monitor powered by Western Robotics Ltd.

Congratulations on your purchase of the Sentinel. This new Rx Volt Monitor is designed and manufactured in Canada. The Sentinel is universally designed to work with all popular brands of radio control receivers and will monitor its voltage level at all conditions. It is also equipped with a servo plug that provides easy installation to your RC receiver.

Please read the entire manual before proceeding. Before installation, be sure your radio system uses center red or positive receiver/servo connections.

Features:

Acts as an insurance that protects any RC vehicle investment.

Compact design works in any hostile environment.

Monitors Receiver voltage 4 Volts to 5 Volts.

Ultra low power consumption with operational voltage as low as 4 volts.

LED status indicator gives visual Feedback.

Easy installation.

Package Contents:

Sentinel Rx Volt Monitor unit
User Instruction Manual

Installation

1. Make sure your receiver is turned off and installed on your RC vehicle with the appropriate fully charged battery pack.
2. Plug the Sentinel's servo plug into your unused receiver servo slot. If a servo slot is not available, a "Y" splitter cable can be used. (sold separately)
3. Securely mount the Sentinel unit to your RC vehicle where it is clearly visible.

Setup

1. Turn on your receiver.
2. LED indicator should light on to indicate the voltage level. (refer to LED Status Function)
3. Now the Sentinel unit is actively monitoring your RC vehicle.

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LED Status Function

Green LED indicates that the battery is at a good level
Red LED light on indicates the battery is low and requires charging immediately.

Battery is fully charged (5 Volts) if the last Green LED is lit at the end.

Battery is at (4 Volts) if the last Red LED is lit at the end.

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Limited Warranty (North America Only)

The Sentinel Rx Volt Monitor is guaranteed to be free from defects in material and workmanship for a period of 90 days from the date of purchase accompanied by the proof of purchase or invoice. Warranty does not cover damage due to improper use or incorrect installation.

During the 90 day warranty period, if the product shows defects caused by abuse, accident or misuse, it may be repaired or replaced upon Western Robotics Ltd. case description of the problem, which must include a description of the problem. Please ensure to include your contact information before any repair(s) or replacement(s) can be conducted. Under no circumstances or condition will the purchaser be entitled to consequential or incidental damages. In no case shall our liability exceed the product's original cost. We reserve the right to modify warranty provision without notice. Because Western Robotics Ltd. has no control over connection and use of this product, no liability may be assumed nor will be accepted for damage resulting from the use of this product; user accepts all resulting liability. If you attempt to disassemble, modify or repair this unit yourself, it may void the warranty.

For warranty service on Western Robotics product(s) in, out or off warranty period, please send the defective unit(s) along with the proof of purchase and a description of the problem, postage paid, to the given address below.

Customer Service

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