

# WATCH DOG

REAL-TIME PROPERTY TRACKING

## Description

The **WD-1500 "The Sentry" Trailer Vehicle Monitor** helps to provide the peace of mind that your trailer or recreational vehicle is where it is supposed to be. It incorporates the latest web based GPS technology to alert you via an email or a text message when your vehicle has been moved without your authorization and allows you to immediately locate it to aid its recovery. **The WD-1500 "Sentry"** is perfect for that added security of your high dollar toys as well as your daily driver.



**WD-1500**

- Email/Text Alert

## Features

- Self-contained 3-year battery\*
- No wires to connect
- Easy installation, 4 screws
- Web Based/GPS Platform
- Locate on Demand
- Six Programmable Geo-Fences
- Enter/Exit Geo-Fence Notification
- Map and Satellite Imagery
- Affordable Annual Service Fee

## Applications

- Race car trailers
- Recreational vehicles
- Open Trailers
- All enclosed trailers
- Boats and boat trailers

## Specifications

Power:	self-contained battery 3 year*
Cellular Service:	(Included)
Temperature	
Operating	-22° to 185°F (-30° to 85°C)
Storage	-40° to 185°F (-40° to 85°C)

Enclosure	Water Resistant Pursuant to IP66
Dimensions:	2.25" x 5.75" x 0.875" (6.3 x 14.6 x 20.4 cm)
Weight:	5.92 oz (0.168 kg)
Warranty:	1 year

\*Battery will last three years with auto alert set to respond every 7 days. Alerts set to a greater frequency will affect battery life.

## Ordering Information:

WD-1500	WatchDog™ "Sentry" self-contained, battery operated, GPS based asset monitor
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# WD-1500 “Sentry” Installation Instructions

## **Activating the WD-1500 “Sentry”:**

Press and hold the power button for five (5) seconds until you see a blinking light. Once the LED goes dark, the device is activated. The device will generate an auto report at power up and begin the clock to schedule subsequent auto report messages.

## **LED Indications:**

The LED will blink 12 times within a three (3) second period if the battery voltage is in its highest range. If the battery is within its normal voltage range, the LED will blink on for one (1) second, off for one (1) second, then on for one (1) second. When the LED is off, the device is active. To turn the device off, press and hold the power button for five (5) seconds. The LED will go solid. Once the LED is off, the tracker is turned off.

## **Installing the WD-1500 “Sentry”:** (Mounting Hardware not included)

The “Sentry” can be mounted to any surface. The optimal mounting position for the “Sentry” is outdoors, mounted horizontally, with a clear view of the sky.

Some considerations for choosing the install location:

- The device should be installed label side down, as horizontally as possible.
- If a horizontal location is not possible, ensure that the device is attached to the asset with the label side towards the asset, and the top of the device faces towards the sky as much as possible.
- The selected area should not allow water to pool around the device.
- Be careful to avoid damage to wiring, electronics, plumbing, etc. when drilling holes to mount the device.
- The device should be installed where it is protected from being impacted during operation.

Recommended mounting hardware:

- Qty. 4 #8 self-drilling sheet metal screws
- Qty. 4 #8 lock washers
- Zip ties
- Double-Sided PSA Tape

## **Battery Replacement:**

The internal battery is NOT user serviceable. If the battery runs out, the tracker will have to be returned to RAC battery replacement.

## **Disclaimer:**

The operation of this device is subject to all of the conditions that affect normal cellular and satellite service. Device must have a clear view of the sky and conditions such a heavy clouding, location, surrounding buildings as well as other variable may affect operation. The warranty of the WD-1500 does not cover such variable s and conditions.

RAC offers no guarantee against theft or loss of property for which this product is used.