

# WATCH DOG

REAL-TIME PROPERTY TRACKING

## Description

The **WD-1100 Real-Time Property Tracking Device** is tailor made for trailer applications. The Model WD-1100 uses the same GPS technology as the WD-1000 and is always monitoring your property in the event of unauthorized movement. The WD-1100 was created especially with trailers in mind and where mounting is a challenge. It is secured inside a IP65 polycarbonate box completely isolated from the elements and includes 25' of cable for remote mounting. All you need it a power source and its ready to go.



## Features

- Web Based/GPS Platform
- Locate on Demand
- Six Programmable Geo-Fences
- Enter/Exit Geo-Fence Notification
- Map and Satellite Imagery
- 500 Locate/3 Year Tracking Included
- Email/Text Alert
- Easy Installation
- 12 VDC Wired Connection

## Applications

- Race Cars
- Automobiles
- Trailers (power must be provided)
- Trucks
- Boats
- Motorcycles
- Any property application that can supply 12 VDC for power

## Specifications

Power: 12 VDC  
Cellular Service: (Included)  
Locations/Alerts: 500 (Included)\*  
( for up to three years)  
Cable Length: 25 ft (7.69m)

Dimensions: 4.33" x 4.33" x 2.76"  
(11.0 x 11.0 x 70 cm)  
Weight: 1.34 oz (38g)  
Warranty: 1 year

## Ordering Information:

WD-1100 WatchDog™ Web Based GPS Real-Time Property Tracker with Outside Kit

## WatchDog™ WD-1100 Installation and Operation Instructions

### Installation Instructions (WD-1100)

1. Place the WD-1100 in the position you would most like to mount it in. It is important that the WD-1100 have no metal barrier between it and an unobstructed view of the sky.
2. Run the 25 ft cable to a constant 12 VDC power source such as a battery.
3. Locate and connect the white wire from the 25 ft cable to a constant +12 VDC voltage source.
4. Connect the black wire to a constant -12 VDC ground.
5. Once connected, verify that you have either a solid or flashing green light, and a blinking blue light. The presence of both lights indicates proper wiring. **Green LED:** Solid – No GPS, Flashing – Good GPS; **Blue LED:** 1 Flash On, 3 Count Off – Good Cellular Coverage, 1 Flash On, 1 Count Off – No Cellular Coverage.
6. If no GPS is indicated please move WD-1100 to another position, and repeat until you get a good connection. Please allow 5 minutes for GPS acquisition.
7. Once a good location has been found, secure the WD-1100 to the vehicle with screws or other appropriate fastener (not included)
8. If steps 1 thru 7 have been successful, proceed to step 1 of the "Quick Setup" procedure below.

### Quick Setup

1. Install according to instructions (see above)
2. Note the serial number on the outside of the unit
3. Go to <http://trak.sattrackgps.com> and register your WatchDog™ (Note: in the setup process be sure to select the 3 yr option with 500 locations)
4. Go to commands and set up your geo-fence and other parameters (Note: setting up a Geo-Fence and receiving an alert will activate one location once that alert is sent out.)
5. Locate your device and test out the WatchDog™
6. Your device is now ready to use. (Note: This device does not take the place of prudent and security oriented behavior)

### Dimensions & Wiring

