

Using the Trimble Pathfinder Pocket GPS unit with Wild Horse and Rangeland Monitoring Programs

At this time, the Trimble Unit only works with the Palm PDA, it will not work with the Handspring. It is shown here connected to the Palm



You must first download the pathfinder controller software for Palm. It is available free on the Trimble website.

Trimble - GPS Pathfinder Pocket - Microsoft Internet Explorer

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GPS Pathfinder Pocket

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A compact GPS receiver that fits in your pocket

The GPS Pathfinder® Pocket receiver is a small, lightweight, and portable GPS receiver. Rugged and weatherproof, the GPS Pathfinder Pocket receiver is built to work in tough, demanding environments.



Its low profile means that it does not restrict your mobility, or get in the way of you performing tasks. You can carry the receiver in your pocket or in an optional pouch, while wearing the miniature antenna on the optional, specially designed cap.

The GPS Pathfinder Pocket receiver integrates seamlessly with Trimble's TerraSync™ data collection and data maintenance software, and the GPS Pathfinder Tools software development kit. For data processing, you can choose between Trimble's sophisticated GPS Pathfinder Office software or the convenient web-based GPS Pathfinder Express service. You can configure the GPS Pathfinder Pocket receiver for use with third party mapping products, with Trimble's free GPS Pathfinder Controller software.

Related Products

- TerraSync
- GPS Pathfinder Express
- Beacon-on-a-Belt (BoB)
- MediaMapper
- GPS Pathfinder Office
- GPS Correct for ArcPad 6.0
- GPS Pathfinder Tools
- [GPS Pathfinder Controller](#)
- Product Comparison

Who is Using GPS

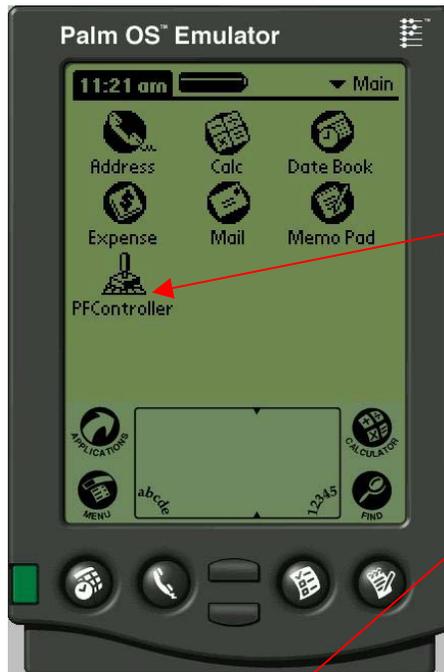
- Managing Ground Water Supplies in Monterey County, California
- Protecting an Ecosystem in Washington's Puget Sound

More Info

Find the closest Trimble

Internet

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After the PFController program is installed on the PDA, touch the Icon to start the program.

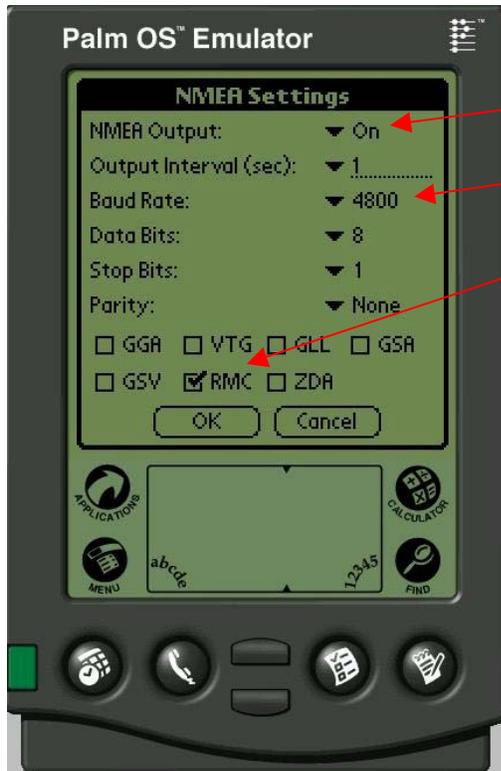
This screen will come up.

Touch the Menu Icon to get this pulldown menu

Touch NMEA settings.



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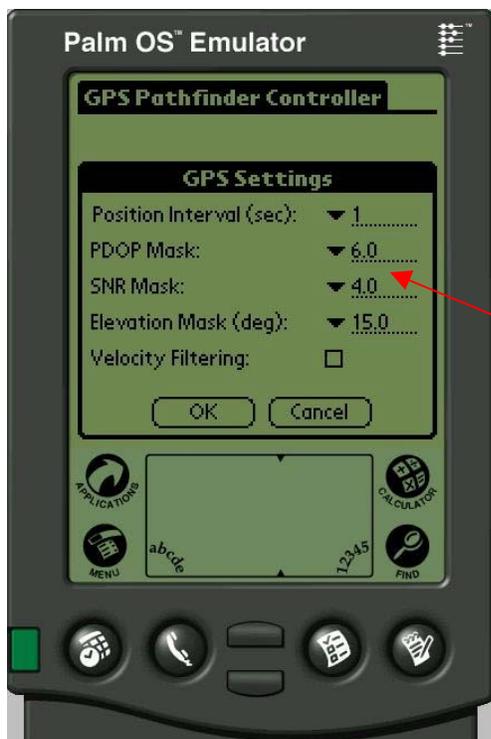
Turn the NMEA output on.

Set the Baud Rate to 4800

Check the RMC box and uncheck all other boxes.

The Trimble Connects to the PDA using the Palm Serial Hotsync Cable.

The Trimble uses a magnetic antenna that can be attached to the outside of a vehicle.



PDOP and other settings may be adjusted on the Trimble to get the desired accuracy.

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After it is configured, the Trimble may be used with the Wild Horse Census program or the Rangeland Health and EcoRef rangeland management programs.

On the wild horse census program the + in the upper right hand corner tells the user that a good GPS signal is acquired, and it will not set a position unless a + is showing



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