

<b>WinFrog Device Group:</b>	<b>OUTPUT</b>
<b>Device Name/Model:</b>	<b>BINARY GPS</b>
<b>Device Manufacturer:</b>	
<b>Device Data String(s) Output to WinFrog:</b>	N/A
<b>WinFrog Data String(s) Output to Device:</b>	Proprietary output strings
<b>WinFrog Data Item(s) and their RAW record:</b>	DATA OUTPUT                      450

**DEVICE DESCRIPTION:**

This driver was designed to allow WinFrog to output GPS data strings in the proprietary format for each selectable option. In effect this will make the WinFrog output look like a GPS receiver by emulating the data string that would normally come straight from the respective GPS receivers.

***DEVICE CONFIGURATION INSTRUCTIONS***

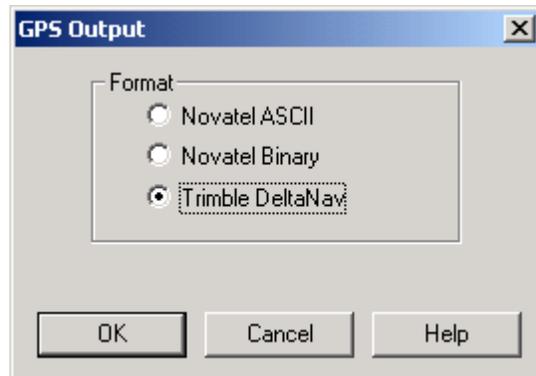
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**WINFROG I/O DEVICES > EDIT I/O:**

Serial  
Configurable Parameters

**WINFROG I/O DEVICES > CONFIGURE DEVICE:**

This device must be configured at the I/O Device window level. In the I/O Devices window, click the device name to select it, then right-click and select Configure Device. The **GPS Output** dialog box appears, as seen below.



**Format:**

Here you can specify the format of the data output by selecting one of the available options; Novatel ASCII, Novatel Binary or Trimble DeltaNav.

**WINFROG VEHICLE > CONFIGURE VEHICLE DEVICES > DEVICE DATA ITEM > EDIT:**

Adding the BINARY GPS device creates the DATA OUTPUT data item.

**Data item: OUTPUT, BINARY GPS, DATA OUTPUT**

This data item cannot be edited or configured.

**TELGRAM SPECIFICATION:**

Proprietary output strings