

WinFrog Device Group:	GPS
Device Name/Model:	WRN6
Device Manufacturer:	Sabtech Industries Corporate Headquarters 23231 La Palma Ave., Yorba Linda, CA 92887 Tel: (714) 692-3800 ; Fax: (714) 692-3838
Device Data String(s) Output to WinFrog:	GPGGA, GPZDA (time and date only), GPGSA
WinFrog Data String(s) Output to Device:	Nil
WinFrog .raw Data Record Type(s):	Type: 303

DEVICE DESCRIPTION:

The WRN-6 is a GPS Receiver produced mainly for military applications. The unit is capable of providing authorized users P-Code positioning.

The WRN-6 device operates similar to the NMEA device driver, and outputs the \$GPGGA data string. Refer to the GPS NMEA device documentation for more information on the use of NMEA positioning data in WinFrog.

Refer to the section below titled Configuration Details for a description of the GGA sentence.

DEVICE CONFIGURATION INSTRUCTIONS:

Baud Rate: 19200

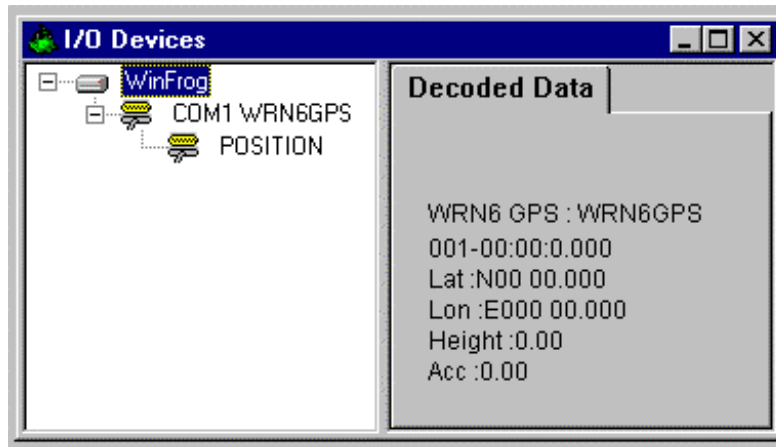
Data Bits: 8

Stop Bits: 1

Parity: ODD

WINFROG I/O DEVICES > CONFIG OPTIONS:

The WRN-6 is added to WinFrog from the GPS device category. No configuration is available at the device level. Ensure that the device data is updating in the I/O Device Window.

**WINFROG VEHICLE - DEVICE > EDIT OPTIONS:**

Refer to the NMEA GPS device documentation for information on configuring the WRN 6 at the vehicle device list level.

CONFIGURATION DETAILS:

Refer to the Sabtech manual for information on configuring WRN-6 operation modes and data output.