



Tersus Suite Release (V1.1.3.3)

Feb 18, 2019

Overview

Tersus GNSS Inc. ("Tersus") is glad to release Tersus Suite Tool. It is available for download at www.tersus-gnss.com/software/david-receiver.

Tersus Suite contains some useful tools, including

1) Tersus GNSS Center (version:1.1.3.3)

It's a PC tool that helps users configure the board and visualize the board running status. This software can help to improve user experiences about TERSUS products.

2) TesusUpdate (version:3.0)

This tool is used to update the firmware of David and Tersus BX OEM board.

3) TersusDownload (version:1.2)

This tool is used to download the files which stored in the emmc of David and Tersus BX OEM board.

4) TersusRinexConverter (version:3.2)

It's a standalone convert tool which can help users convert their binary observation data (Selecting by Tersus OEM boards) into RINEX 2.10 or RINEX 3.2 format. RINEX is short for receiver independent exchange format, which is popular for post data process.

5) Tersus GeoPix (version:1.0)

Tersus GeoPix integrates the functions of GNSS observation post processing, Event Mark interpolation and geotagging in EXIF. By clicking one button after

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input all necessary data, the software will provide the result directly as input for image processing software.

Change from Previous Versions

Issue	Type	Version
Fix the linefeed bug in center log.	Bug fix	V1.1.3.3
Add antenna type information in RINEX header.	Enhancement	
Add google-map key	Enhancement	V1.1.3.2
Add base/rovel wizard	Enhancement	
Fix the problem of RTCM week.	Bug fix	
Fix postype in markpos.	Bug fix	V1.1.3.1
Add position type for TersusGeoPix	Enhancement	
Add shortcut optionals for install	Enhancement	V1.1.3.0
Add station-id edit for downloadfile auto-converter.	Enhancement	
Fix unicode path bug for TersusRinexConverter	Bug fix	
Add option for long/lat gcj02 converter(in China)	Bug fix	
Fix GeoPix bug (lack of latitude reference info)	Bug fix	
The RINEX convert tool fixed the bug of RTCM data spanning a week.	Bug fix	V1.1.2.9
Added Tersus GeoPix tool.	Enhancement	
Add auto RINEX Convert in tersus center when downloading.	Enhancement	
The RINEX convert tool now supports to convert the data logged by the David receiver.	Enhancement	V1.1.2.8
Add shortcut for TersusRinexConverter/TersusUpdate/TersusDownload.	Enhancement	V1.1.2.7
Change display info for TersusUpdate.	Enhancement	
Add [Base Network] in Tools, users can use it to	Enhancement	

construct fix base station.		
Add local file view for download, if the download file is interrupted, can continue to download.	Enhancement	V1.1.2.6
The update tool for BX is updated.	Enhancement	