

27 May 2011

## WinFlash Utility Version 1.212: Device Configuration

- 1. Write down your base position latitude and longitude, and the point height.
- 2. Upgrade the firmware as follows:

WinFlash v1.212 - De	evice Configuration	×			
WinFlash	The devices which WinFlash can communicate with are listed below. Select a device and PC serial port to use, and press 'Next' to continue. Device Configuration Device type: Trimble AgGPS Receiver PC serial port: COM1				
< Back Next > Cancel Help   AgGPS v4.22b19 - Operation Selection ×   WinFlash The operations supported by the Trimble AgGPS Receiver are listed below.					
errimble.	Select an operation to perform and press 'Next' to continue.				
	< <u>B</u> ack <u>N</u> ext> Cancel Help				

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## 3. Select the appropriate software for your device:

For this receiver		Select		
$AgGPS^{\mathbb{R}}$ 442				
AgGPS 432				
AgGPS 900 base		AgGPS 4xx FV	V V4.19	
AgGPS 450 base				
AgGPS 542		AgGPS 542 FV	V V4.19	
WinFLASH - GPS Softwa	are Selection	×		
WinFlash WinFlash   Si Si   E E   E Frimble	/inFLASH needs to know wi sed to update the GPS recei- ted below are currently insta- elect a software version and <u>A</u> vailable Software <u>AgGPS4xx PW V4.19 Nov 4</u> <u>AgGPS542 PW V4.19 Nov 4</u> <u>AgGPS542 PW V4.19 Nov 4</u>	hich software should be iver. The software versions illed on the system. I press Next to continue.		
WinElash - Sottings Doview				
WinFlash WinFlash WinFlash WinFlash WinFlash	Connect the AgGPS to Cl cable. Review the settings below the software upgrade. Current Settings Device configuration: Trimble AgGPS and Connected to COI Operation to perform: Load GPS software to: AgGPS542 FW V	OM1 of the PC using the DB9 w and press 'Finish' to start eceiver M1. re '4.19 Nov 4 2010		
< <u>B</u> a	ick Finish	Cancel Help		

- 4. If the device is being used as a base, after upgrading, the latitude/longitude/point height position may reset back to *0N/0E/0* and the Radio output may reset to *None*. Do the following:
  - Reset the base position: Enter the latitude/longitude/point height information recorded in Step 1.
  - Change Port Setting to Radio.
  - Change *Format* to  $RTK CMR + {}^{\mathsf{TM}}$ .