



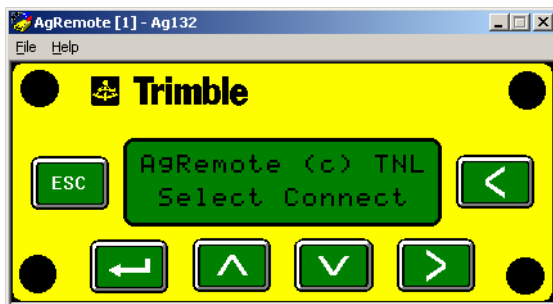
SUBJECT : OmniSTAR FIRMWARE UPGRADE
APPLICATION : OmniSTAR TRIMBLE AG 114
DESCRIPTION : IDENTIFYING THE FIRMWARE VERSION
PROCEDURE : TRIMBLE AG 114

OmniSTAR requires your firmware on your GPS receiver to be upgraded, in order to maintain a high standard of service from your GPS receiver. (Please note this procedure is different from the Frequency Changeover to OCSAT).

Subject: Ascertaining the version of firmware currently installed in the DGPS receiver the firmware version using AgRemote software from a PC.

Applicable Receivers: OmniSTAR OmniLite 132
OmniSTAR 3200 LR12
Trimble AgGPS 114

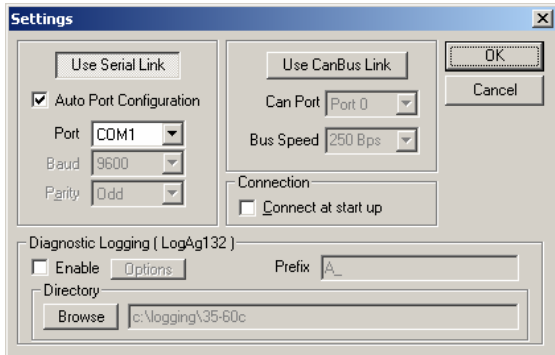
Connect a data cable between a suitable PC and the DGPS receiver. On the receiver use the other data port from that which you use in normal operation.



From The AgRemote menus select FILE and then CONNECT.

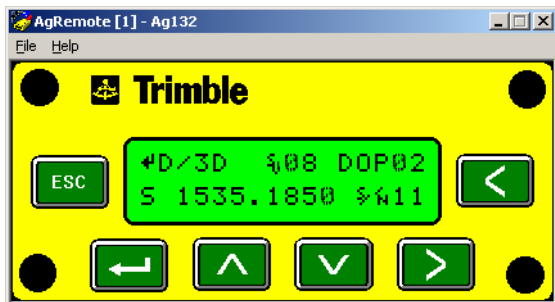


The screen below will appear.



Ensure you have the correct COM port selected. It should match the port on the PC you are using. Typically COM1.

Have the AUTO PORT CONFIGURATION box ticked. Press OK.




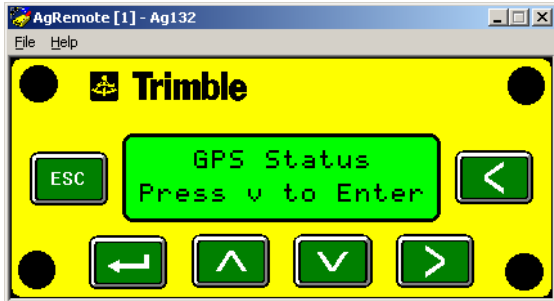
From the HOME screen:




Press the Right arrow until STATUS appears.



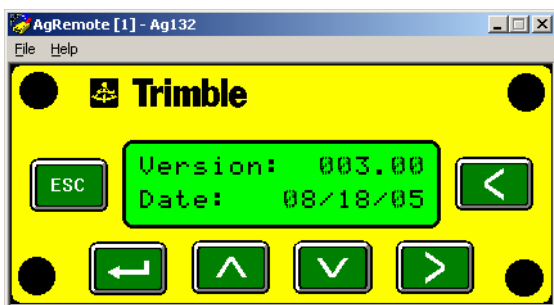
Press the DOWN arrow  once and the GPS STATUS screen appears.



Press the RIGHT arrow  until the RECEIVER STATUS screen appears.



Press the DOWN arrow  until the VERSION screen appears.



The firmware version 003.00 is the required firmware version.



Please Note:

Very early model Ag132 receivers may not be upgradeable to version 3.0
These units may be upgraded to version 1.54.

WARNING: AgGPS 132 receivers with a serial number less than 0224001250 cannot be upgraded to version 1.52 firmware. Ag132 units with a serial number less than 0224001250 must be sent to a Level 4 Service Provider for installation of v1.12 firmware. Please contact your Ag Guidance Dealer.

WARNING: AgGPS 132 units with old versions of firmware installed (version 1.12 or less) must be sent to a Level 4 Service Provider for installation of the latest firmware. Please contact your Ag Guidance Dealer.

Please contact OmniSTAR on 1300 794 498 if you have any problems between business hours.