

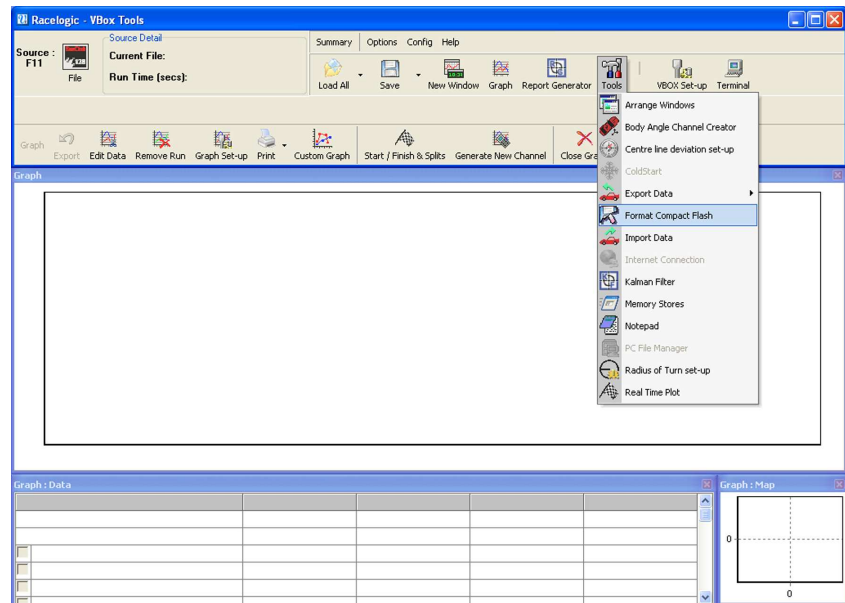
Compact Flash / SD Card Storage

Where supported, the most convenient logging method for VBOX files is onto a Compact Flash / SD card. All different capacities of Compact Flash / SD card can be used.

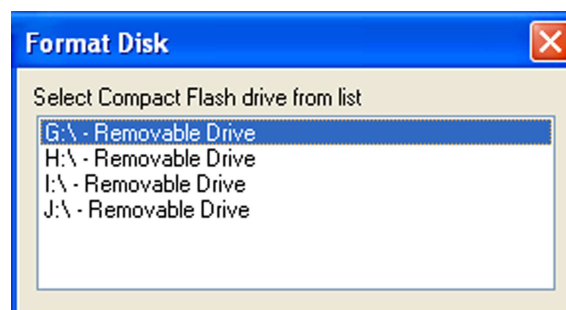
In a VBOXII or VBOXII Lite, it is recommended that the Compact Flash card is used in preference to the internal RAM due to increased data integrity, lower download times and larger storage capacity. Always use good quality brands of Compact Flash or SD card to ensure compatibility and reliability. Lexar and SanDisk are recommended card brands. Suitable cards may also be purchased through your VBOX supplier.

A VBOXII will accept FAT or FAT16 formatted cards but not FAT32 formatted cards. The FAT format type is normally selectable when a card is formatted. It is not, however, necessary to format a working card and in most cases it is sufficient to simply delete the contents to prepare it for data logging. A VBOXIII is more dependant on a suitable card format to ensure fast access times. If the card has to be formatted then please use the Card Format facility available through the VBOXTools software, as shown below:

Connect a Compact Flash /SD card reader to your computer and insert the card to be formatted. Click on the 'Tools' icon in the main toolbar and select the 'Format Compact Flash' option



Then select your Compact Flash /SD card from the list of options that appear in the next window. This will then format your card to a format most suitable for all VBOX's.



Your card is now ready for datalogging - note that the above procedure is not required on new cards.