



How to Transfer Downloaded Files to SD/MMC Card: **SamRayboth**

Now that you have “saved” the BOATLANES information to your computer by following the instructions on your download page you need to **UNZIP** and then transfer the file to a blank SD/MMC card. **Most newer computers now have SD card slots built right into them, but if you have an older computer without this then you can purchase a “card-reader” that plugs into your computer via the USB port and it will work the same.**

- a) Start by inserting the blank memory card into the slot on your computer. You will most likely see a window pop up on your computer that gives you choices about how you want to open the newly connected storage...You want to **“open and view files”** in the memory card.

How to Unzip Compressed Files:

On Windows XP and earlier: When you double click on the “zipped” file (*downloaded and saved to your computer*) you will see a window pop up that says: **“WINZIP WIZARD”** ...Follow the steps in the wizard to successfully unzip the file. Includes clicking **“Next”** to begin the **Wizard**; Select the option to **“EXTRACT ALL FILES;”** Choose location for the Extracted (unzipped) files—If it is already on your computer’s desktop then that will be listed as the destination by Default—Click **“OK”** and unzipped folder should appear on desktop: (*without the zipper icon on the front*)—Named **samrayboth** . **Next is step b)**

On Windows Vista: When you click the zipped file a pop-up window will appear with the option at the top to **“Extract All Files.”** Click **“Extract All Files”** and another window asks you to **“Select a Destination”** for and **“Extract All”** files. If **“Desktop”** is where you originally saved the zipped file then by default the extracted file will also be placed on the computer desktop. With location selected...Click **“EXTRACT”** at the bottom. Now a window will appear that shows files: **A Folder Called samrayboth “UnZipped.”** (**To verify status: Hover your mouse pointer over the folder and the folder type should NOT be COMPRESSED.**)

- b) Go to the icon for the UNZIPPED folder **samrayboth**; **Double Click to reveal MATRIX folder inside(this is what will be transferred to your gps unit)**; Hover your mouse pointer over the **MATRIX** folder icon and **“right-click”** to reveal a drop-down menu. Scroll down the list and highlight **“SEND TO.”** Then another drop-down menu will be revealed. Scroll down that list until you find the option that describes the SD/MMC card you have inserted into your computer and **“left double click”** on that. A copy of the **MATRIX** folder should be sent now to the memory card. **You will know this has been done because as you have the memory card window open you will now see a copy of the BOATLANES information appear inside: Matrix Folder contains 000.ht 001.ht DATA.HWR**

You should see **“samrayboth”** inside the memory card.

- c) Next, safely eject the memory card from your computer or card-reader.
- d) Insert the memory card with the BOATLANES data into your GPS card slot and follow the appropriate **BOATLANES Installation Instructions for your gps unit** (*You can also find a copy on our website www.boatlanes.com*)

***NOTE:** Please be sure to **“Unzip”** before you copy to your SD/MMC card because if you try to insert a **“zipped”** file into your gps unit...It will not recognize the information and you will have to return to your computer to complete this step. **Make sure you have transferred the Matrix Folder ONLY!**