



NEMO WIDE

Dive Computer

Upgrade Instruction Guide

Welcome to the Mares Nemo Wide “Upgrade” Instruction Guide

Please follow these instructions in this exact order or your upgrade may not work.

1. Have you already installed the software disk that came with your DRAK Interface to your PC? If so, please check your version number. It is most likely DRAK Version 1.1
If you have this installed, proceed to step 2.
If not, install it now or go to our website to download it: http://www.mares.com/download_computers.php?region=ALL
You need to install “**DRAK 1.1 Full Set Up**” to proceed to the next step.
2. Once step one is completed, you will need to go to the web site and install “**DRAK Version 1.3 Update.**” Please use the same web site as above. Scroll down to locate and click on “**download**”
3. NOW YOU WILL NEED TO DOWNLOAD THE “**NEMOWIDE_UPGRADE_VER20.DAT**” FILE.
IN ORDER TO DOWNLOAD IT, YOU MUST CLICK ON “**NEMOWIDE SOFTWARE UPGRADE - PRODUCT REGISTRATION**” LINK, IT IS ALSO LOCATED IN THE SAME WEB PAGE.
DO THE REGISTRATION AND DOWNLOAD THE FILE.
SAVE IT TO YOUR DESKTOP SO IT WILL BE EASY FOR YOU TO FIND.
4. Now open the **DRAK Software** on your PC. You should see this page :

The screenshot displays the DRAK 1.3.0 software interface. The window title is "Drak 1.3.0 b8711". The menu bar includes "Download", "Logbook", "Report", "Settings", and "Help".

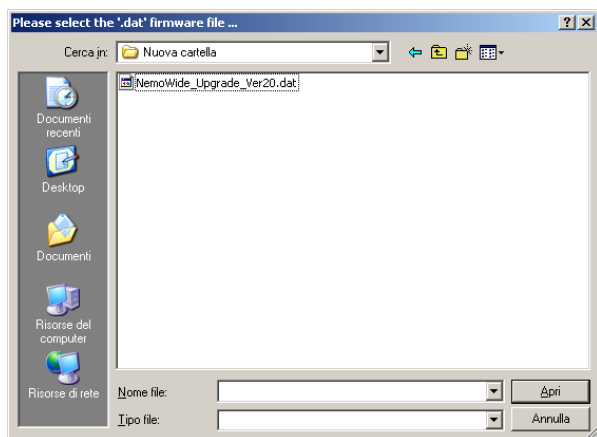
The interface is divided into several sections:

- Nemo Wide:** A large image of the Nemo Wide dive computer.
- Graph:** A line graph showing a dive profile. The x-axis represents time (0 to 20 minutes) and the y-axis represents depth. The profile shows a descent to approximately 41 meters, a bottom time of about 10 minutes, and an ascent to the surface.
- Logbook:** A table listing dive data. The table has columns for Date Time, Mode, Dive Length, Max Depth, Water Min. T..., Air Temp., and Diver. The table is sorted by Date Time.

	Date Time	Mode	Dive Length	Max Depth	Water Min. T...	Air Temp.	Diver
>	13/03/2008 14.45.00	Nitrox	47	41,1		24	
	13/03/2008 14.27.00	Nitrox	10	31		25	
	07/03/2008 14.00.00	Air	24	59,1		25	
	07/03/2008 13.46.00	Nitrox	8	55,1		25	
	07/03/2008 13.29.00	Nitrox	7	50,6		25	
	07/03/2008 12.47.00	Air	30	52,4		24	
	05/03/2008 15.26.00	Air	5	75,8		22	
	25/02/2008 7.49.00	Nitrox	0	4,9		24	
	25/02/2008 6.46.00	Nitrox	56	58,9		22	

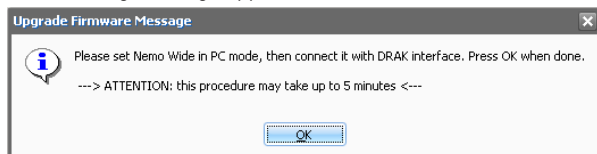
To upgrade the Nemo Wide software, go to the settings menu and select **"Upgrade DC Firmware"**

The following window will appear. On the top line where it says **"Look In"** Click on the down arrow and select **"DESKTOP."** Look for the **"NemoWide_Upgrade_Ver20.dat"** file.



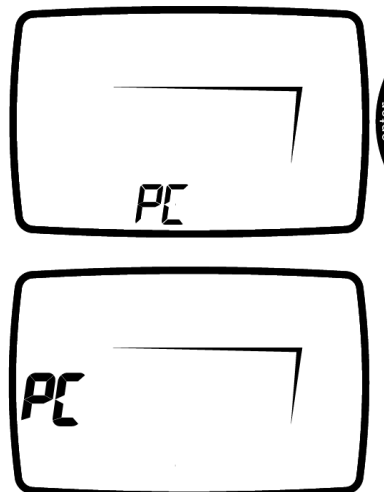
Select the **"NemoWide_Upgrade_Ver20.dat"** file and press **"open"**

The following message appears:

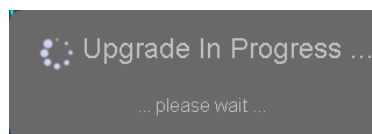


• SET NEMO-WIDE IN "PC MODE."

- Use <+> or <-> buttons to select **"PC"** in the display bar.
- Press the **<ENTER>** button.



Now connect it with Drak interface. Press **OK** when done.



Wait for the end of the operation.



Your upgrade is now complete.

You will now want to go to our web site and download the **NEMO WIDE Update 2.0 PDF**.

It contains the pages for your owner's manual on how to operate your newly updated NEMO WIDE Computer.

Thank You for taking the time to update your NEMO WIDE Computer.

We are sure you will enjoy the new two gas switching option.



Algorithm



Deep Stop

