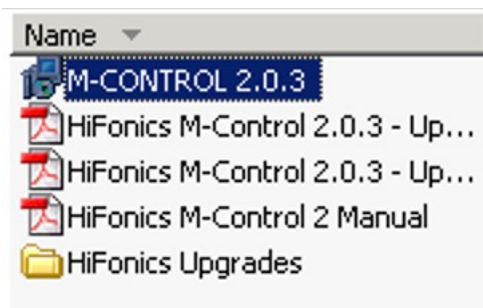


HiFONICS

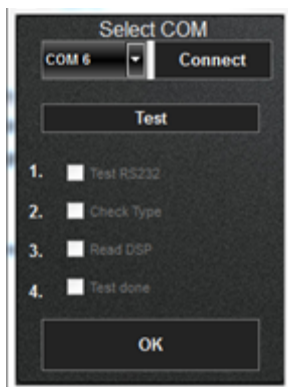
POWER FROM THE GODS

M-CONTROL 2.0.3 incl. FLASH & MCU UPGRADE

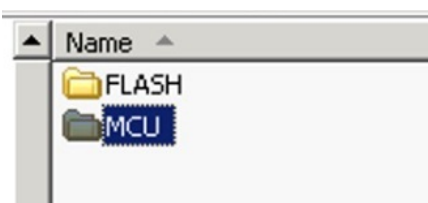
1.) Unpack the RAR file. Then install the M-CONTROL software on your PC. First connect the DSP device via the included USB cable to your PC and open the M-CONTROL software.



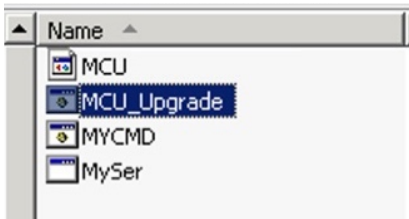
Remember the COM port assigned to the DSP device. The COM port is detected automatically and must be between 1 and 9. However, if this is not the case, go to the Device Manager in your PC and assign the COM port between 1 to 9 accordingly. Close the X-Control software.



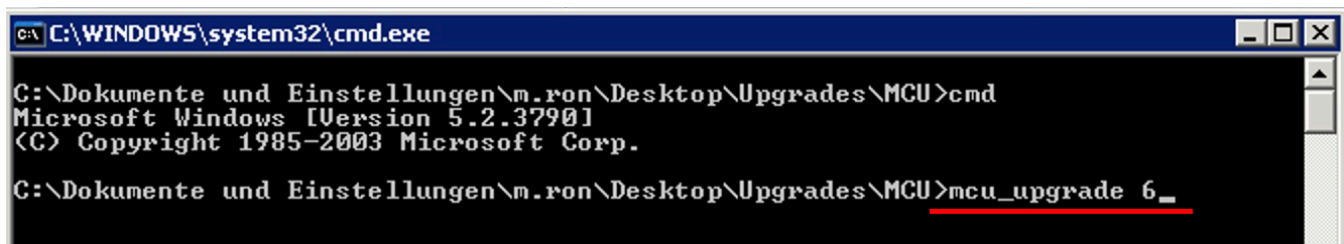
2.) Open the folder “HiFonics Upgrades”.
The folder contains two another folders:



3.) Double-click the file "MYCMD.cmd" in the folder MCU.



4.) Now enter the command script "mcu_upgrade X" as shown below.
The X stands for the COM port that connects your DSP device to the computer (see above).
Confirm your entry by enter on the keyboard.
Now the Flash update will be installed on your DSP device.

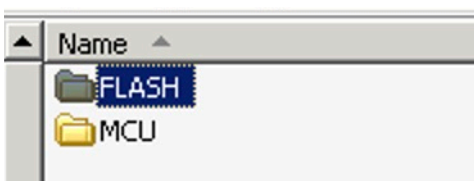


The upgrade starts and "program sucessfull" will be displayed.



If the DSP cannot conduct the upgrade or there is an error.
Please check whether the command that you typed is correct or not first.
Otherwise, please restart the DSP for several times and try again.

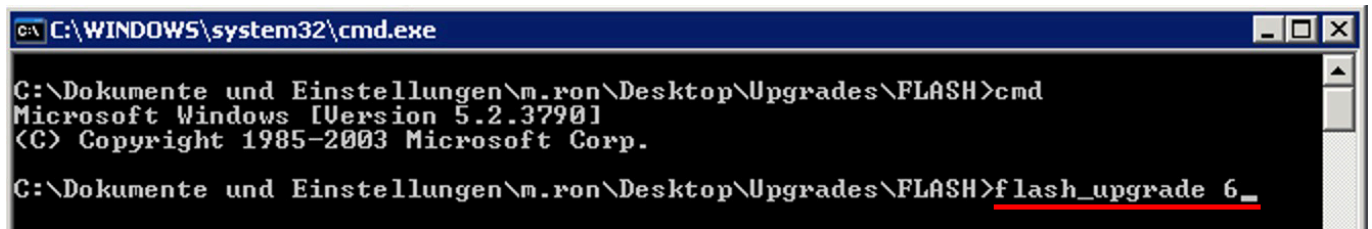
5.) Open the folder "flash":



6.) Double-click the file "MYCMD.cmd" in the folder FLASH.



7.) Now enter the command script "flash_upgrade X" as shown below.
The X stands for the COM port that connects your DSP device to the computer (see above).
Confirm your entry by enter on the keyboard.
Now the Flash update will be installed on your DSP device.



```
C:\WINDOWS\system32\cmd.exe
C:\Dokumente und Einstellungen\m.ron\Desktop\Upgrades\FLASH>cmd
Microsoft Windows [Version 5.2.3790]
(C) Copyright 1985-2003 Microsoft Corp.
C:\Dokumente und Einstellungen\m.ron\Desktop\Upgrades\FLASH>flash_upgrade 6_
```

The upgrade starts and "program successfull" will be displayed.



```
*****
Send finisth command
program successfull!
```

If the DSP cannot conduct the upgrade or there is an error.
Please check whether the command that you typed is correct or not first.
Otherwise, please restart the DSP for several times and try again.

8.) Close the Windows dialog and start the M-Control software again.

IMPORTANT NOTE:

We accept no liability for any damage or disruption to your computer that may result from the download or installation.