

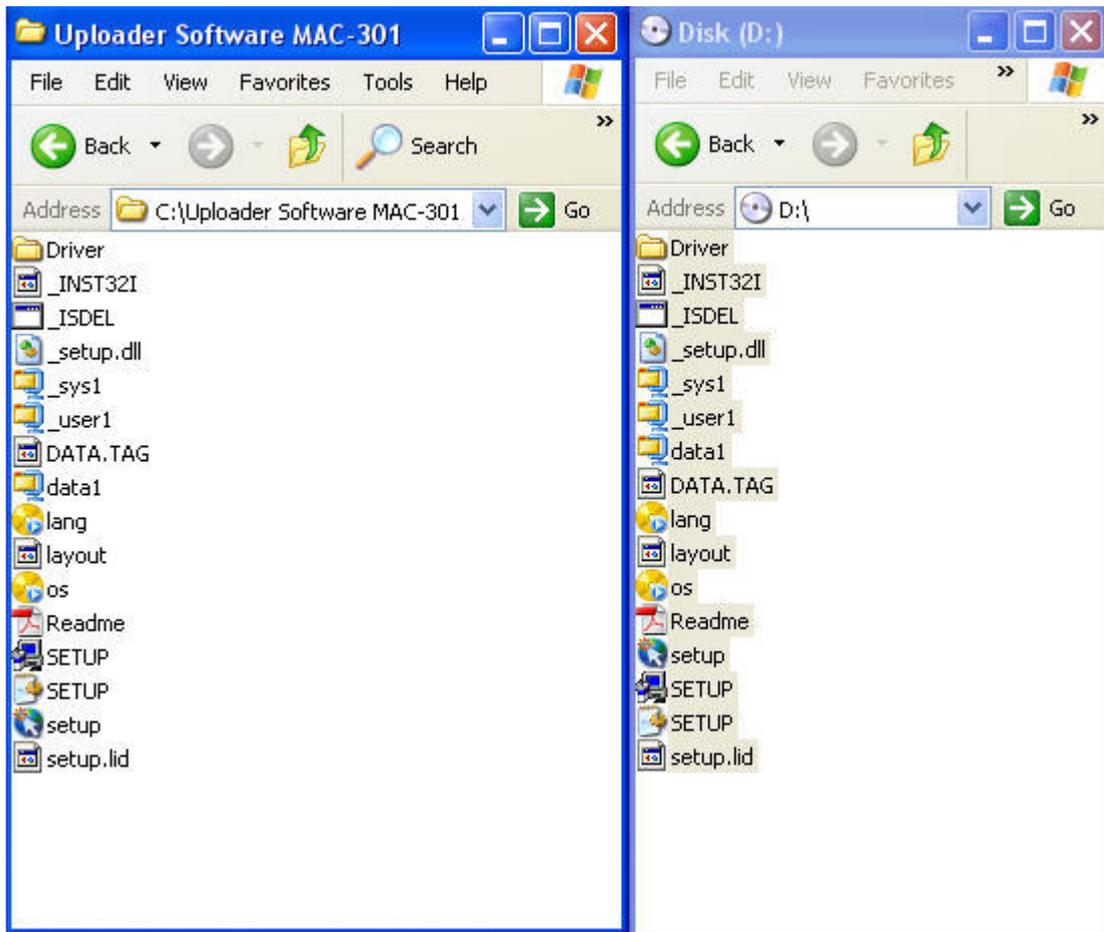
## **Software Upload Procedure for MAC-301**



Install the software uploader program from the CD in the case marked  
“Upgrade Dongle Version 2.0”

Create a folder on your harddrive named : “Uploader Software MAC-301”  
Copy the entire content of the cd to that folder

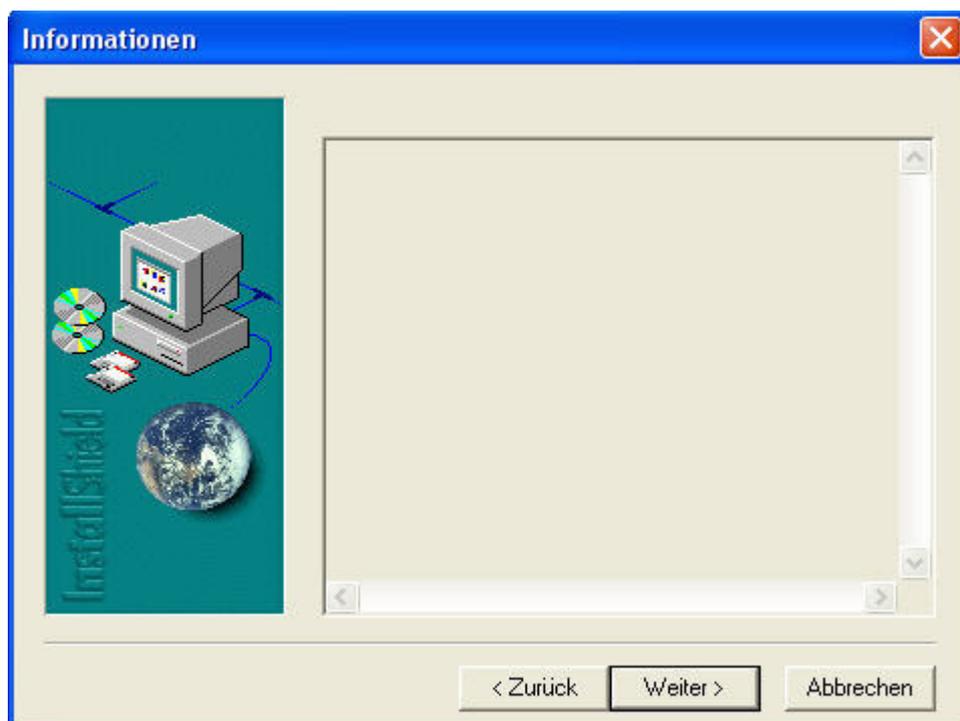
Go to the folder just created and double click the icon “SETUP”



First window looks like this, and there you press “Weiter”



Second window looks like this, and there you press “Weiter”



Third window looks like this, and there you press “Weiter”



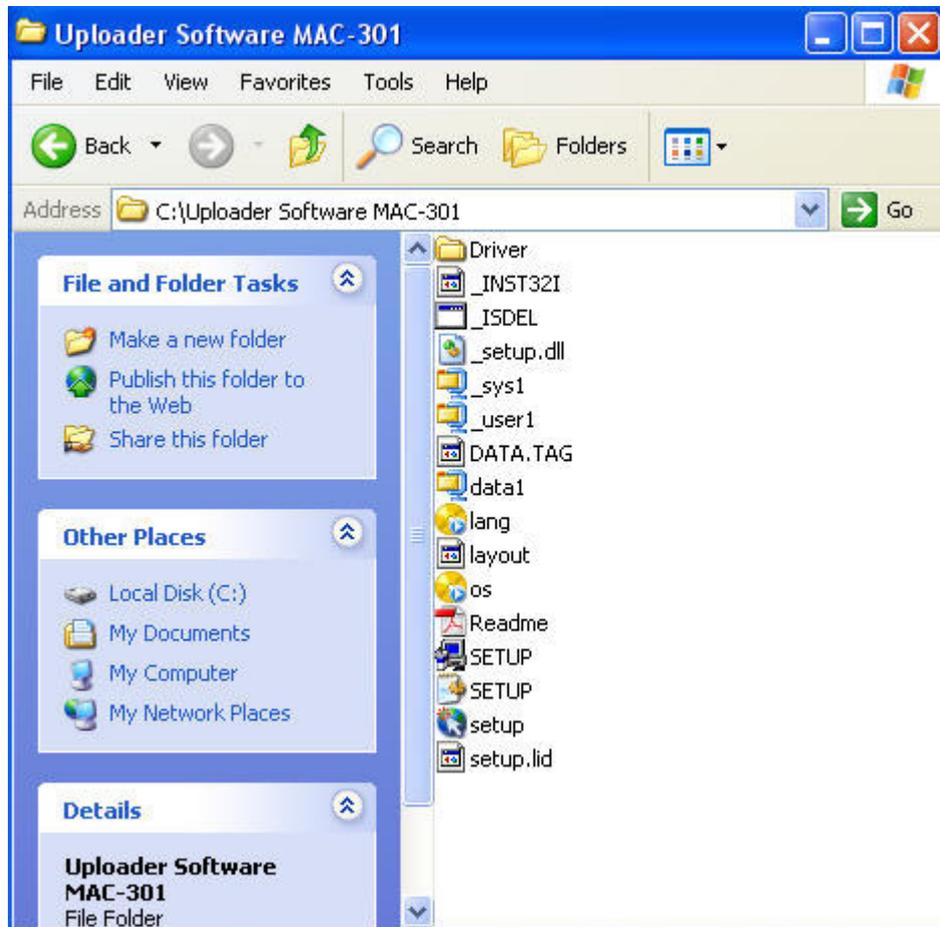
Fourth window looks like this, and there you press “Beenden”

The launch icon is now located in the start folder.



Within the folder you made on your hard drive is also the Driver folder.

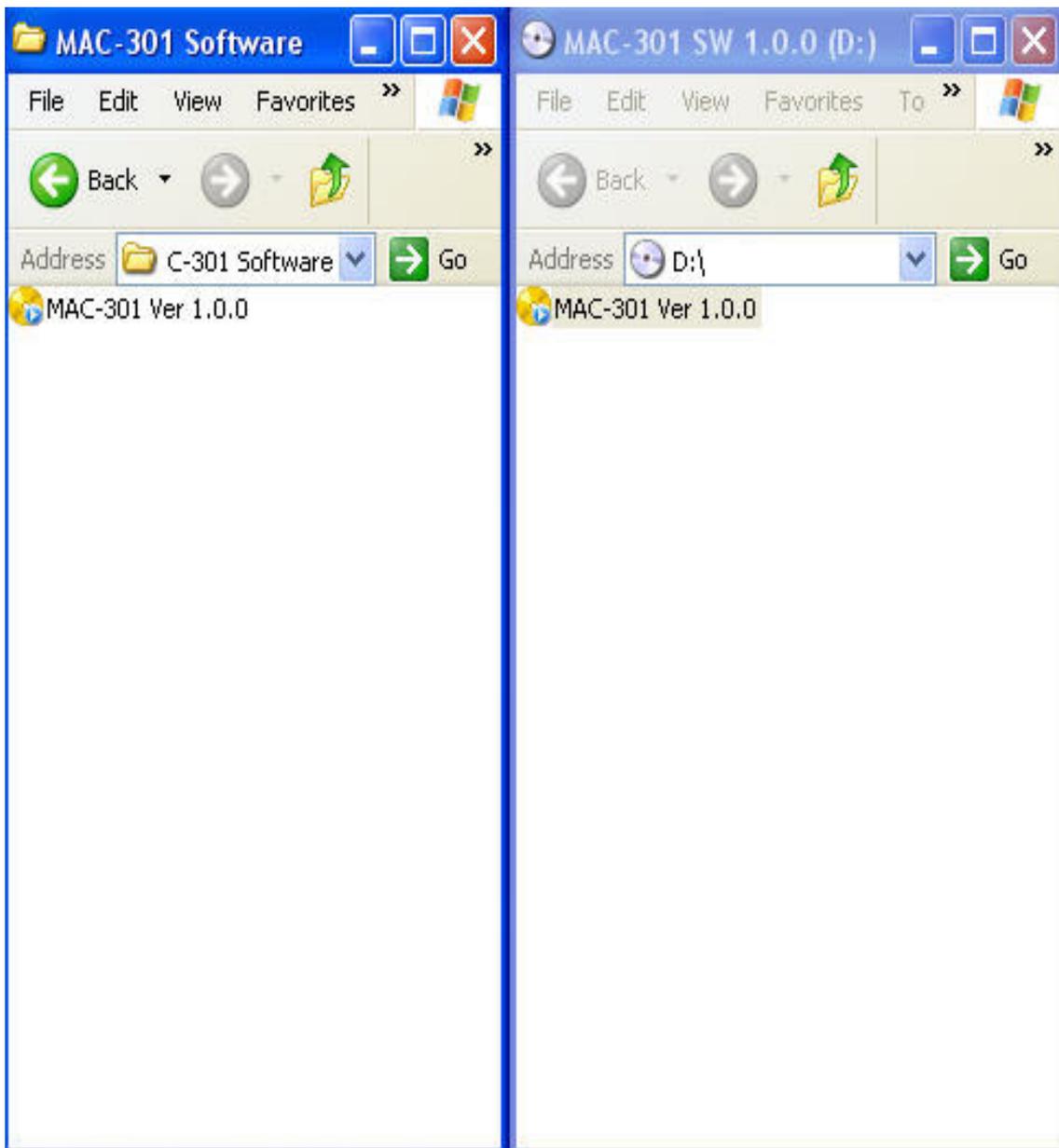
It contains the drivers you may need when you plug in the uploader interface.



You then need download the latest software from Martin`s Website

Create a folder on your harddrive named MAC-301 Software

Copy the downloaded file to the folder you just created and unzip the file if nessary



You are now ready to upload software to your MAC-301

Start by connecting the 5 pin xlr cable to the interface and the fixture.

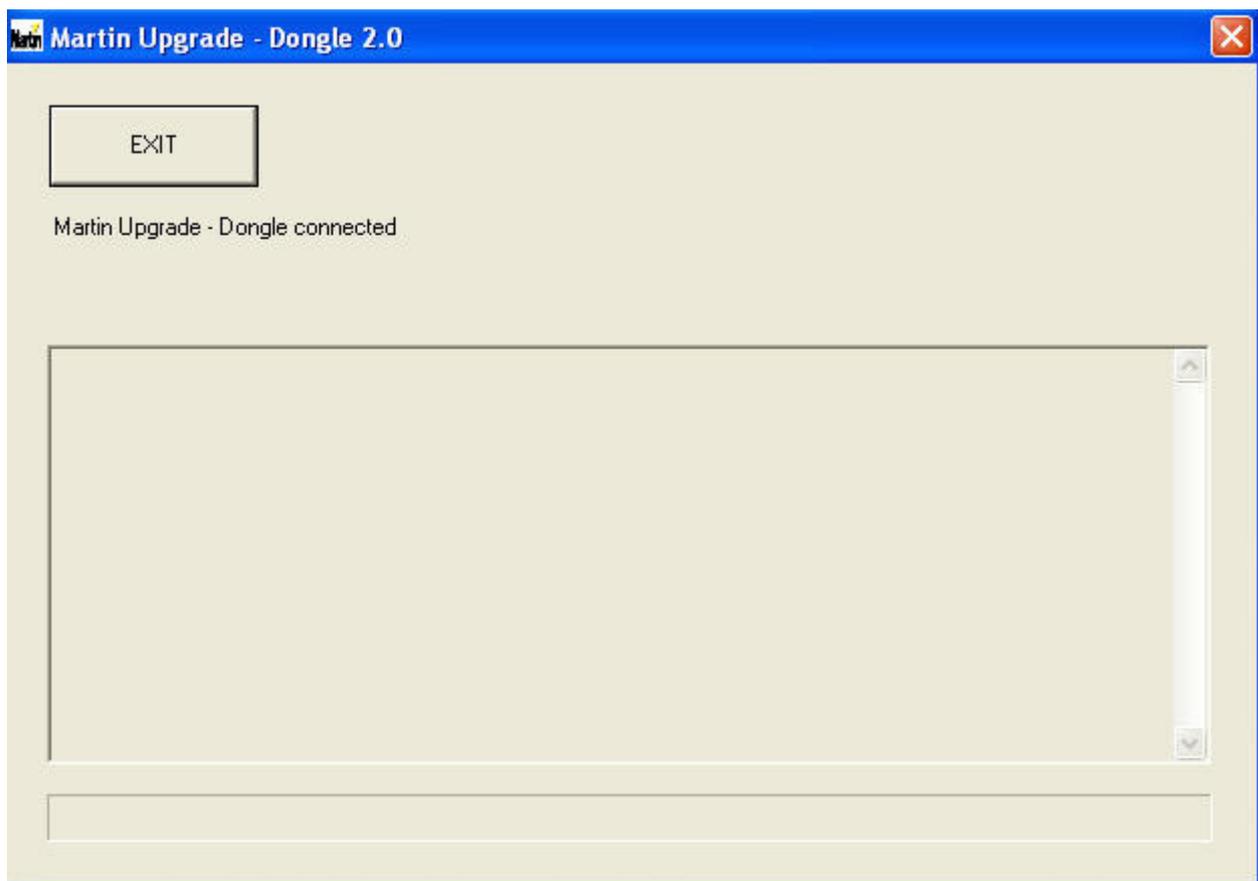
**NOTE that the 5 pin xlr cable has to be connected on all 5 pin`s to work.**

**NOTE THAT ONLY ONE FIXTURE AT A TIME CAN BE UPLOADED**

Start the uploader program by double click the icon



The on screen picture should look like this.



If not, the driver for the interface is missing, please reinstall the driver via windows control panel.

Power on your fixture and let it finish resetting.

Press “ENTER” button and navigate via “UP” button to “SERVICE”

Press “ENTER” button and navigate up to “RECEIVE SOFT”

The display says “SURE..?”

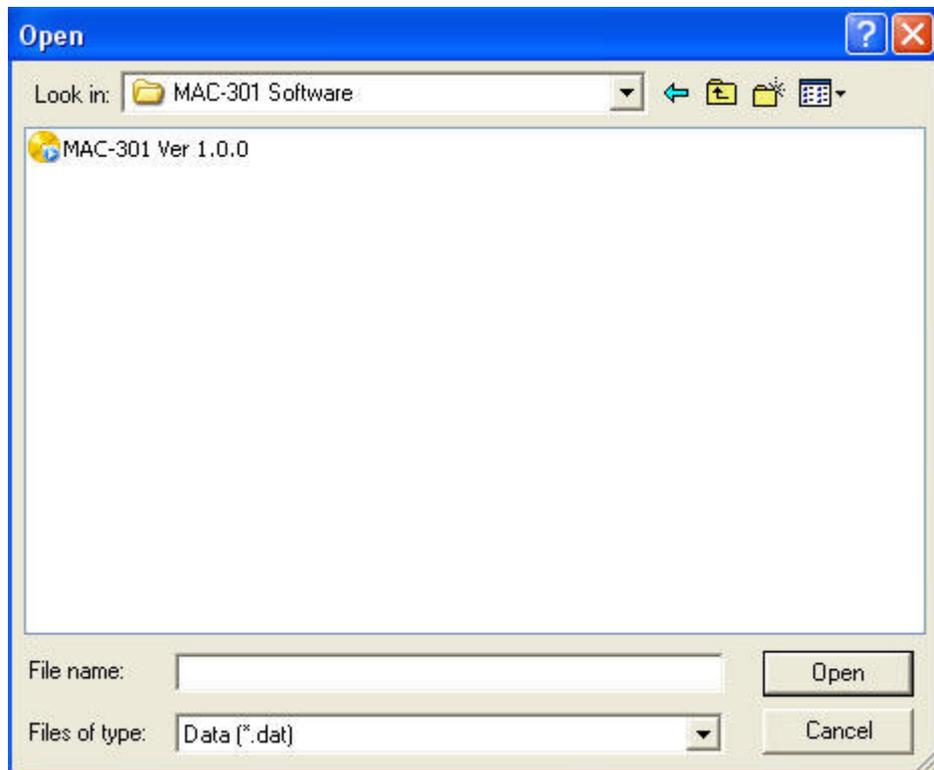
Press “ENTER” for yes.

The display then writes “UPDATING...”

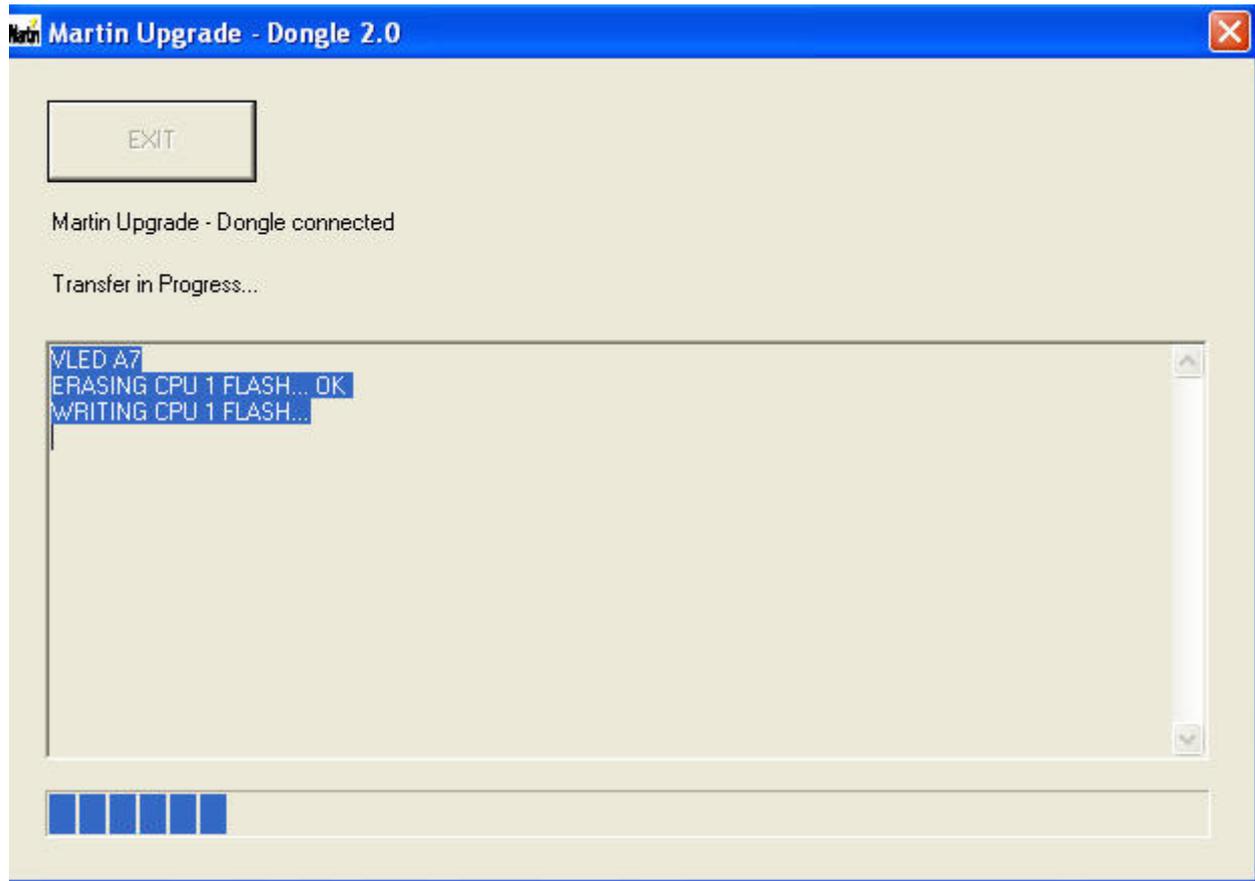
At the same time the uploader software opens a window, asking for the software “dat.” File.

Navigate to the folder “MAC-301 Software” you created earlier.

Mark the software file MAC-301 Ver 1.0.0 and press the “Open” button.



The software uploader starts to upload the software to the fixture, and displays “Transfer in progress...” while uploading the software to the fixture.



When done, the screen looks like below and the fixture resets. Software upload is done.

Martin Upgrade - Dongle 2.0



EXIT

Martin Upgrade - Dongle connected

Transfer completed

```
VLED A7  
ERASING CPU 1 FLASH... OK  
WRITING CPU 1 FLASH...  
ERASING CPU 2 FLASH... OK  
WRITING CPU 2 FLASH...  
ERASING CPU 3 FLASH... OK  
WRITING CPU 3 FLASH...  
UPDATE COMPLETED  
0023001103000000
```

