

# ROTRONIC LEADING IN HUMIDITY MEASUREMENT

## Update procedure for AirChip-3000 devices

### Introduction:

This document describes how you can easily update the firmware of your ROTRONIC AirChip-3000 probe.

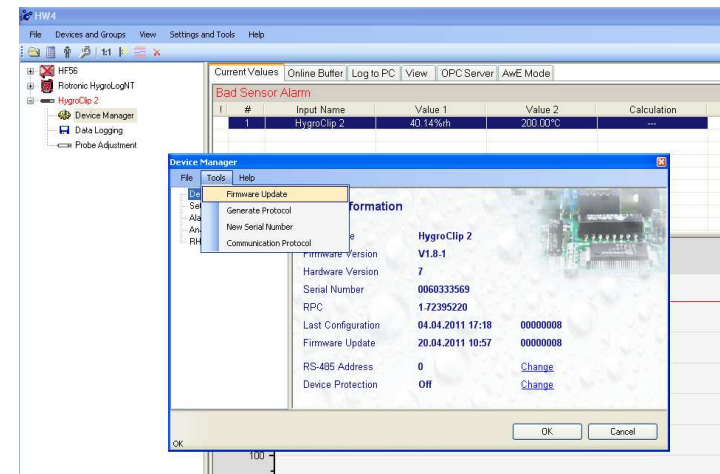
Download the .ZIP file corresponding with the device type of your AirChip3000 device from the ROTRONIC website. Unzip the file and save it in the SYS subdirectory of your ROTRONIC\_HW4 user folder. Make sure that “device type” and the name of your HEX file are the same. (See picture 1 below)  
Rename the hex file if necessary to the “device type” shown in Device Manager.



Picture 1: HEX file shall have the same naming as “device type”.  
In this case the name of the HEX file shall be HygroClip-IC.HEX

### Update the firmware of AirChip-3000:

- 1.) Start your HW4 software
- 2.) Connect your probe to the HW4 software
- 3.) Click on “Device Manager” and the device manager window pops up.
- 4.) Choose menu “Tools -> Firmware Update” and select the HEX-file which you have downloaded from the ROTRONIC webpage.
- 5.) After selecting the HEX-file, software update will start. **Do not disconnect the probe during update!**



Picture 2: Firmware update in HW4-software