

## Firmware Update SYNMET\_IIA

The update of the firmware in SYNMET\_IIA is carried out with a USB stick.

SYNMET\_IIA will show the version of firmware being used on the display, after activation of the control unit (press the rotary button).

The firmware will be sent via e-mail. It consists of a file named "sma".  
Please copy this file in to the root directory of your USB stick (e.g. "E:\" => "E:\sma").

Please activate the SYNMET\_IIA control unit (by pressing the turn/push button).  
Please make a note of the date shown on the display.

Turn the turn/push button until the menu "Firmware Update" appears.

Please press the turn/push button. This brings up the menu "Enter Password".  
The password for loading the firmware is the date of SYNMET\_IIA (see above.) in the format  
YYMMDD (17 February 2010 => "100217").  
Enter the password digit by digit.  
After entering the valid password, the prompt "Insert USB Stick" will appear.

Please place the USB stick in the SYNMET\_IIA host adapter.  
SYNMET\_IIA will read the firmware file and check it for errors.  
If the file is alright, the menu "V1.xxx -> V1.xxx" "y/n left/right" will appear.  
Turn the turn/push button one notch to the left.

The firmware is updated.

SYNMET\_IIA restarts.  
The current firmware will be shown on the display.