

OSCAR-N SAS FIRMWARE UPDATE INSTRUCTIONS

If controller has been already calibrated and set up please try to remember the present settings as they might be lost after firmware update and it will be necessary to set up the controller manually from the beginning.

The best settings for autoadaptation are manufacturers settings. So please, when download latest version of software 1.0.7 and firmware 0.87 from our website (link below):

http://www.europegas.pl/software/oscar_n_sas_v1_07.zip

- 1) Start new software 1.0.7 SAS (error of settings will appear, press OK).
- 2) Remember old settings (if they have been already set in the controller).
- 3) Start uploading new firmware ver. 0.87 and confirm when uploading will be finished by pressing OK.
(DON'T LOOSE THE +12V FROM THE KEY AS IT WILL BLOCK THE CONTROLLER).
- 4) Restore the “manufacturers settings” (otherwise settings error will appear every time).
- 5) Close the software.
- 6) Turn off the ignition key.
- 7) Wait 10-15 sec.
- 8) Turn on the ignition key.
- 8) Start software version 1.0.7 SAS.
- 10) Check all the parameters if they haven't changed.

ATTENTION!!!: After uploading the new firmware please don't try to "Load" the previously saved settings (which eventually have been saved before firmware update).