| name | ID | index | possible values | since version | meaning | additional information | ConFLiCT send it automatic | answerd by ConFLiCT |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| reset | 01 | 170 | 85 | C 0.1 | it triggers a reset of ConFLiCT | only as data from PC |  |  |
| min. temp. channel 1 | 11 | 1 - 24 | 0 - 255 | C 0.1 | minimum temperatures for channel 1 | set to 250 to disable |  | x |
| min. temp. channel 2 | 12 | 1 - 24 | 0 - 255 | C 0.1 | minimum temperatures for channel 2 | set to 250 to disable |  | x |
| min. temp. channel 3 | 13 | 1 - 24 | 0 - 255 | C 0.1 | minimum temperatures for channel 3 | set to 250 to disable |  | x |
| min. temp. channel 4 | 14 | 1 - 24 | 0 - 255 | C 0.1 | minimum temperatures for channel 4 this is the analogue pump channel | set to 250 to disable |  | x |
| max. temp. channel 1 | 21 | 1 - 24 | 0 - 255 | C 0.1 | maximum temperatures for channel 1 | set to 255 to disable |  | x |
| max. temp. channel 2 | 22 | 1 - 24 | 0 - 255 | C 0.1 | maximum temperatures for channel 2 | set to 255 to disable |  | x |
| max. temp. channel 3 | 23 | 1 - 24 | 0 - 255 | C 0.1 | maximum temperatures for channel 3 | set to 255 to disable |  | x |
| max. temp. channel 4 | 24 | 1 - 24 | 0 - 255 | C 0.1 | maximum temperatures for channel 4 this is the analogue pump channel | set to 255 to disable |  | x |
| temperature | 30 | 1 - 24 | 0 - 255 | C 0.1 | current temperature of a sensor, all temperature values are in °C x 2 | 0-199 and 220 if n.c. | x |  |
| spare temperature | 31 | 17 - 24 | 0 - 255 | C 0.1 | spare temperatures, used if AIDA temperatures are outdated |  |  | x |
| one wire count | 32 | 1 | 0-8 | C 0.3 | amount of connected one wire sensors (DS18S20) | 0 means no sensor |  | x |
| one wire ID | 33 | 1-64 | 0-255 | C 0.3 | ID of connected sensors (8 bytes per sensor) | index 1-8 for first,  index 9-16 for second, and so on |  | x |
| time h | 40 | 1 | 0 - 23 | C 0.1 | hours of current time |  |  |  |
| time m | 40 | 2 | 0 - 59 | C 0.1 | minutes of current time |  |  |  |
| time s | 40 | 3 | 0 - 59 | C 0.1 | seconds of current time |  |  |  |
| CPU clock | 41 | 1 | 0 - 9999 | C 0.1 | CPU clock in MHz |  |  |  |
| CPU usage | 41 | 2 | 0 - 100 | C 0.1 | CPU usage in percent (%) |  |  |  |
| GPU usage | 41 | 3 | 0 - 100 | C 0.1 | GPU (graphic card) usage in percent |  |  |  |
| RAM usage | 41 | 4 | 0 - 100 | C 0.1 | used RAM in percent |  |  |  |
| overtemperature | 50 | 1 | 0 or 1 | C 0.1 | over temperature if 1 |  | x |  |
| fan blocked | 50 | 2 | 0 or 1 | C 0.1 | blocked fan if 1 |  | x |  |
| low waterflow | 50 | 3 | 0 or 1 | C 0.1 | low/no water flow |  | x |  |
| enable over temperature | 51 | 1 | 0 or 1 | C 0.1 | over temperature alert enabled if 1 |  |  | x |
| enable fan blocked | 51 | 2 | 0 or 1 | C 0.1 | blocked fan alert enabled if 1 |  |  | x |
| water flow | 60 | 1 | 0 - 999 | C 0.1 | water flow in l/h |  | x |  |
| fan RPM | 61 | 1 - 4 | 0 - 9999 | C 0.1 | RPM of fan channel 1, 2, 3 or 4 | 4 n.c. | x |  |
| power | 62 | 1 - 4 | 0 - 100 | C 0.1 | current power in % | 4 is pump | x |  |
| pulse per litre | 70 | 1 | 0 - 9999 | C 0.1 | amount of pulses/litre, depends on DFM |  |  | x |
| min. flow | 70 | 2 | 0 - 999 | C 0.1 | threshold for flow alert, 0 means disabled |  |  | x |
| manual power | 71 | 1 - 4 | 0 - 100 | C 0.1 | power value in % for manual mode |  |  | x |
| startup time | 72 | 1 - 4 | **1** - 255 | C 0.1 | start time in 0,5 sec steps | 5 = 2.5 sec. |  | x |
| minimum power | 73 | 1 - 4 | 0 - 100 | C 0.1 | minimum power value for auto mode |  |  | x |
| automatic mode | 74 | 1 - 4 | 0 or 1 | C 0.1 | automatic mode, if 1 |  |  | x |
| stop enable | 75 | 1 - 4 | 0 or 1 | C 0.1 | auto mode is able to turn fan off, if 1 |  |  | x |
| threshold | 76 | 1 - 4 | 0 - 50 | C 0.1 | threshold in % for fan start in auto mode |  |  | x |
| backlight | 77 | 1 | 0 - 100 | C 0.2 | backlight brightness in % |  |  |  |
| contrast | 77 | 2 | 0 - 100 | C 0.2 | display contrast in % |  |  |  |
| LED mode | 78 | 1 | 0 - 255 | C 0.1 | set the LED-Mode; 0=manual |  |  | x |
| LED bright. | 79 | 1 - 3 | 0 - 100 | C 0.1 | brightness of the LED channel in % | 1,2,3 ≙ r,g,b |  | x |
| display content | 80 | 1-255 | 0-255 | C 0.2 | defines the content of a alphanumeric display | see display spec. |  | x |
| display screens | 81 | 1-31 | 0-255 | C 0.2 | how long each screen would shown (in 0,5 sec steps) | 0 means not displayed |  | x |
| firmware version | 02 | 1 | 0-255 | C 0.5 | Firmware = value / 10 | value = 9 ≙ V0.9 |  | x |
| eeprom version | 02 | 2 | 0-255 | C 0.5 | eeprom version |  |  | x |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |