

RMS-LOG-L Release Notes

Firmware Version 1.4

Change Control

Enhancements/Improvements:

- Integration of follow sensors:
 - HCD (available)
 - HCD-IC (coming soon)
 - PCD-S CO2 Sensor (Q2 2018)
 - CCD-S differential pressure (Q2 2018)
 - LDP
- For operation of sensors with increased power consumption, the current limit at the sensor interface has been increased. A maximum continuous current of 70mA can be supplied
- For the operation of sensor with long measuring times, the sensor can activate a permanent supply
- The communication via HTTP to the web service (from V1.21) is encrypted packet content. The key exchange takes place with ECDH procedure, which is encrypted according to AES-128 CBC.
- During the pairing new additional information about the connected sensor will be transmitted. The web service (from V1.2) can thus suggest suitable measuring points during the pairing.

Bugs fixed:

- For serial numbers above 2147483647, the number in the DHCP host name was displayed as a negative number.