

Module AMB 33

Product change request: 0003-22

HC FW-V: 01.10.05
EEPROM-V: 01.10.00

Association, can be used in:

- ☒ ASD 533 ☐ ASD 535 ENEV-KIT
☐

Module identification:

| Module | Prozessor / EEPROM | Firmware version | | Art. no. | Dependency |
|----------|--------------------|--------------------|--------------------|----------|------------------|
| | | New | Basis | | |
| AMB 33-1 | M30624FGPFP | 01.10.05 | 01.08.03 | 93000195 | ASD Config 2.5.0 |
| | 24C64 | EEPROM-V: 01.10.00 | EEPROM-V: 01.08.04 | 93000034 | |

Changes:

| HC V: 01.10.05 | | AMB33_FW_V011005.s | 490'494 Byte | MD5: 5eb9ef0f7f9a2775467fea91029a25ab |
|----------------|--------------------|---|--------------|---------------------------------------|
| CR | Art | Description | | |
| V01.09.00 | N | <ul style="list-style-type: none"> New additional modules UIM, ML-SFD, LIM Event memory entry "Date and time set" only when setting via EasyConfig | | |
| V01.10.05 | K N N K/F | <ul style="list-style-type: none"> Optimisation of airflow monitoring Extended airflow limits (setting range via ASD Config +/- 99%, only with manufacturer dongle) Readout of production data from AMB and SSD System update and bug fixes for securing system stability | | |

Only relevant for production:

| EEPROM-V: 01.10.00 | | AMB33-1_EE_V011000.hex | 1'975 Byte | MD5: d49b22b4bf7318276ddcfeab96907c44 |
|--------------------|------|---|------------|---------------------------------------|
| CR | Type | Description | | |
| -- | K | New initial reset data for optimization of airflow monitoring | | |

Obligation to replace:

- Hekatron, manufacturing: Yes (as of next production, FZ 131221).
- Sales: FW 01.10.05 is to be used in all new systems.

Compatibility:



Notice

When using the ASD Config configuration software, version 2.5.0 of ASD Config must be used to ensure complete functionality.

For file identification purposes, the MD5 checksum was checked with the **winMD5sum Program V: 1.0.1.55 Rv4**.