

## Module AMB 35

HC FW-V: 01.10.05  
EEPROM-V: 01.10.00

Product change request: 0003-22 / 0029-22  
0030-22 / 0032-22

### Association, can be used in:

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> ASD 535            | <input type="checkbox"/> ASD 535Mx        |
| <input checked="" type="checkbox"/> ASD 535 SE         | <input type="checkbox"/> ASD 535D         |
| <input checked="" type="checkbox"/> ASD 535 China / CN | <input type="checkbox"/> ASD 535Ft        |
| <input type="checkbox"/>                               | <input type="checkbox"/> ASD 535 ENEV-KIT |

### Module identification:

Module	Prozessor / EEPROM	Firmware version		Art. no.	Dependency
		New	Basis		
AMB 35-1	M30624FGPFP	01.10.05	01.08.03	93000196	ASD Config 2.5.0
	24C64	EEPROM-V: 01.10.00	EEPROM-V: 01.08.04	93000036	
AMB 35-2	M30624FGPFP	01.10.05	01.08.03	93000196	
	24C64	EEPROM-V: 01.10.00	EEPROM-V: 01.08.04	93000037	

### Changes:

HC V: 01.10.05		AMB35_FW_V011005.s	490'379 Byte	MD5: 8e109971f00e1cfb5f216eff32538e84
CR	Type	Description		
V01.09.00	N	<ul style="list-style-type: none"> <li>New additional modules UIM, ML-SFD, LIM</li> <li>Event memory entry "Date and time set" only when setting via EasyConfig</li> </ul>		
V01.10.05	K	<ul style="list-style-type: none"> <li>Optimisation of airflow monitoring</li> <li>Extended airflow limits (setting range via ASD Config +/- 99%, only with manufacturer dongle)</li> <li>REK application (only for ASD 535-1 / and ASD 535-3)</li> <li>Readout of production data from AMB and SSD</li> <li>System update and bug fixes for securing system stability</li> </ul>		
	N			
	N			
	N			
	K/F			

### Only relevant for production:

EEPROM-V: 01.10.00		AMB35-1_EE_V011000.hex	1'975 Byte	MD5: 824b71cf520ff3ebaa4267cbce96ef9d
EEPROM-V: 01.10.00		AMB35-2_EE_V011000.hex	1'975 Byte	MD5: 74cec8b9c7acb572c906803ec403288f
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**.