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Customer Information CN18-2018

Minor updates to the CCS811 datasheet

Dear Customer,

Please be informed that ams has implemented minor updates to the CCS811 datasheet which affects the following products:

- CCS811B-JOPD500
- CCS811B-JOPR5K

More details on datasheet changes as follows:

1. **General** – Replaced all references to TVOC with eTVOC
2. **Absolute Maximum Ratings** – Page 5, Moved parameter for Product Lifetime (LT) to Figure 6
3. **Early-Life Use (Burn-In)** – Page 8, updated text to state “CCS811 controls the burn-in period allowing eCO₂ and eTVOC readings to be used from first power-on after 60minutes of operation in modes 1-3”
4. **eTVOC** – Page 8, Changed maximum output range from 64000ppb to 32768ppb
5. **eCO₂** – Page 9, Changed maximum output range from 64000ppm to 32768ppm



Qualification Strategy:

No qualification required.

Target Date of Implementation:

Effective immediately

Risk Assessment:

Low

If you do have further questions, please do not hesitate to contact me.

Best Regards,

Paul Wilson
ams AG
Senior Marketing Manager