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Premstätten, November 30, 2016

## Change Notification 26-2016

### Datasheet Change for product AS5403A/D/E

Dear Customer,

Please be informed that ams is going to issue a new revision of the datasheet for AS5403A/D/E.

#### Affected products:

- AS5403A-HTST
- AS5403A-HTSM
- AS5403D-HTST
- AS5403D-HTSM
- AS5403E-HTST
- AS5403E-HTSM

#### Purpose of Change

Restriction of additional data sheet parameters. Limitation of temperature requirement for a particular diagnostic function in analog output mode. The product AS5403A/D/E is globally specified for the temperature range -40°C – 150°C with following restricted parameters with reference to data sheet version [v1-08]

- ILEAK
- BGNDPD
- BVDDPU

Bankverbindungen/  
Bankaccounts  
UniCredit Bank Austria AG, Graz

IBAN EUR AT28 1200 0763 1316 1100  
BIC BKAUATWW  
IBAN USD AT60 1200 0763 1316 1106

BIC BKAUATWW  
Firmenbuchgericht Graz  
Firmenbuch Nr. FN 34109k

DVR 0420352  
UID/VAT ATU 28560205



Following additional changes in data sheet without change in function of the product with reference to:

- Figure 6: description added
- Figure 12: correction of description.
- Figure 43: correction of pixel assignment (typo)
- Figure 60: description added
- Figure 61: correction of reference link
- Figure 85: correction of bit assignment (picture)

Please be informed that there is no changes in form and fit of the product.

### **Product traceability**

Old date codes before applied change:

1522MBQ, 1528MAN, 1531MBZ, 1531MAQ, 1536MBZ, 1527MAT, 1536MCB, 1602MAX, 1602MBB, 1607MAQ, 1607MAX, 1607MBC, 1607MAW, 1607MBU, 1627MAS, 1633MAE, 1628MAW, 1633MBU, 1607MBB, 1627MBA, 1632MBY

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

Best Regards,

A handwritten signature in black ink, appearing to read 'D. Gleispach'.

Dietmar Gleispach  
ams AG  
Director Operations Division SSI