

EU - DECLARATION OF CONFORMITY

(According to ISO/IEC 17050-1)

| Product(s) Type | From Version: | Measure: | Output signal: |
|--------------------------------|--|--------------------------------------|----------------|
| EE100Ex-Tyyy yyy order code | 18009.2 18012.1 18013.3 31201_1 151009_2 | humidity / dewpoint / temperature | 4-20mA |



CE 0123

E+E ELEKTRONIK Ges.m.b.H
 Langwiesen7
 4209 Engerwitzdorf / AUSTRIA

EU-TYPE-EXAMINATION CERTIFICATE:

TPS 19 ATEX 038892 0008 X

II 2G Ex ia IIB T4 Gb

The EU-Type-Examination was issued by TÜV SÜD Product Service GmbH (notified body No 0123), Ridlerstraße 65, 80339 München / Germany.

We declare under our sole responsibility that these products (see product table above) correspond to the following regulations and their subsequent modifications:

| Directive Ref. | Directive area |
|----------------------------|---|
| 2014/30/EU | Electromagnetic compatibility |
| 2014/34/EU | Equipment and protective systems in potentially explosive atmospheres |
| 2011/65/EU and 2015/863/EU | RoHS |

The products conform with the following standards or standardized documents:

| Standard | Year of ratification | Standard | Year of ratification |
|----------------|----------------------|--------------|----------------------|
| EN IEC 60079-0 | 2018 | EN 61326-1 | 2013 |
| EN 60079-11 | 2012 | EN 61326-2-3 | 2013 |
| | | EN IEC 63000 | 2018 |

Designed for use in industrial environment.

Affixing of the CE marking (for the first time): 2019

Test Report: Conformity_EE100Ex_03.docx

Modification: Remove EN 60079-0:2012, insert 2015/863/EU



DI Timelthaler Wolfgang
 (business manager)

Engerwitzdorf, July 16th, 2021



Birkbauer Martin
 (Ex-authorized person)