

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 EC-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 60079-0	2012 / A11:2013	EN 61326-1	2013
EN IEC 60079-0	2018	EN 61326-2-3	2013
EN 60079-11	2012	EN IEC 63000	2018

Designed for use in industrial environment.

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

Test Report: Conformity_EE100Ex_02.docx

Modification: Standard EN 60079-0 updated, RoHS update

Engerwitzdorf, June 14th, 2021

DI Timelthaler Wolfgang
(business manager)

Birkbauer Martin
(Ex-authorized person)