

EU – Declaration of Conformity for LEVELview




1. According to Annex III of the Directive for devices in potentially explosive atmospheres 2014/34/EU
2. According to Annex III of the Directive for Radio Equipment 1999/5/EC
3. According to EMC Directive 2014/30/EU
4. According to Low Voltage Directive 73/23/EEC



The company

Remote Control Technology GmbH
Turmstraße 15
D-35075 Gladenbach

declares that the LEVELview device is designed in intrinsic safety.

 II 2 (1) G Ex ib [ia] IIB T4/T3 Gb

The complete unit consists of:

a) a transmitter unit:

- LEVELview.BASIC or
- LEVELview.PRO or
- LEVELview.COMFORT

 II 2 (1) G Ex ib [ia] IIB T4 Gb

b) and a battery:

- LEVELview Battery.Standard or

 II 2 G Ex ib IIB T4 Gb

- LEVELview Battery.Longlife

 II 2 G Ex ib IIB T3 Gb

c) optional with:

- Level sensor: 1000028, 1000031, 1000032, 1000038, 1000043 oder 1000744 (connected cable length max. 100 m)
- external antenna 1000113 and 1000114
- exchangeable SIM card

Type examination certificate

- Examination body:
TÜV Product Service GmbH (Nr. 0123)
Gottlieb-Daimler-Str. 7
D-70794 Filderstadt

- EU certification number:

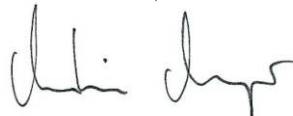
TPS 19 ATEX 053142 0010



The following (harmonized) standards were applied:

- EN 50 371 Safety of persons
- EN 60 950 Safety of persons
- EN 55 011 Class B Interference emission
- EN 61 000-4-3 Interference immunity
- EN 60079-0:2012 + A11:2013 General requirements
- EN 60079-11:2012 Intrinsic safety "i"

Gladenbach, 30/08/2024



Martin Meyer, General Manager

