

EC Declaration of Conformity

We hereby declare that the device(s) described below are in conformity with the directives listed. In the event of unauthorized modification of any devices listed below, this declaration becomes invalid.

Type: Datalogger
Product Model: CTD-Diver (DI27x)

Relevant EC Directives and Harmonized Standards:

1999/5/EC R&TTE Directive for Radio and Telecommunications Terminal Equipment in accordance to annex III to which this directive conform to the following standards:

Low Voltage Directive per EN60950-1 (2006)+A11 (2011) for Product Safety testing standard for "Information Technology Equipment"

EMC Directive EN 301 489-1 V1.8.1 / EN 301 489-17 V1.3.2 Electromagnetic emission and immunity for "Information Technology Equipment"

2004/108/EC (89/336/EEC 92/31/EC) Electromagnetic Compatibility directive

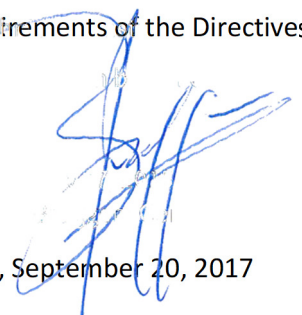
The product(s) to which this declaration relates is in conformity with the essential protection requirements of 2004/108/EC Electromagnetic Compatibility directive. The products are in conformity with the following standards and/or other normative documents:

Product norms used: Emission EN 55022(2006) + A1(2007)
Immunity EN 55024(1998) + A1(2001) + A2(2003)

Basic norms used: Radiated emission (FAR) EN 55016-2-3(2007) 30MHz-1000MHz
Radiated emission (OATS) EN 55016-2-3(2007) 30MHz-1000MHz*
Radiated emission (SAR) EN 55016-2-3(2007) 30MHz-1000MHz*
Radiated immunity EN 61000-4-3(2006) 80Mhz-1000MHz
ESD EN 61000-4-2(1995) + A1(1998) + A2(2001)

*** Not used because the FAR results indicates no further investigation**

I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The items comply with all applicable Essential Requirements of the Directives.



Delft, September 20, 2017

Johan van Bruggen, General Manager