## **WICLOLOUIC**

## **EC** - Declaration of Conformity

microsonic GmbH, Dortmund, hereby declares under its sole responsibility that the devices listed below are according to the requirements of the EC directives 2014/30/EU Electromagnetic Compatibility and 2011/65/EU RoHS directive.

Modell name esp-4/3CDD/M18 E+S consists of esp-4/Empf/3CDD/M18 dbk+4/Sender/M18/K1

esp-4/M12/3CDD/M18 E+S consists of esp-4/Empf/M12/3CDD/ M18 dbk+4/Sender/M12/K1

esp-4/3CDD/M18/ HP E+S consists of esp-4/Empf/3CDD/M18/ HP esp-4/Sender/M18/ HP

To qualify the above mentioned devices according Electromagnetic Compatibility (EMC) the following normative documents were taken into consideration

EN 61000-6-3:1/2007+A1:3/2011

**EMC** - Emission generic standards

EN 60947-5-2:12/2007+A1:2012

EMC - Immunity productnorm proximity switches

EN 60947-5-7:9/2003

EMC - Immunity productnorm proximity devices with analogue output

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Dortmund, 7/22/2017

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