

## 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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