

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	Modell name	Modell name	Modell name	Modell name
mic+25/D/TC	mic+35/DD/TC	mic+130/IU/TC	mic+340/IU/HVM	mic-600/DD/M
mic+25/D/TC/E	mic+35/DD/TC/E	mic+130/IU/TC/E	mic+340/IU/FRD	mic+600/DD/TC/SSS
mic-25/D/M	mic-35/DD/M	mic-130/IU/M	mic-340/IU/M/ ROP	mic+600/IU/TC
mic-25/D/M/K2	mic+35/IU/TC	mic-130/IU/M ROP	mic-340/IU/M ROP2.1	mic+600/IU/TC/E
mic+25/DD/TC	mic+35/IU/TC/E	mic+130/WK/IU/TC	mic+340/SI/IU/TC	mic-600/IU/M
mic+25/DD/TC/E	mic-35/IU/M	mic+130/IU/TC/E/ K4/2,5	mic-340/IU/M/ TXD	mic+600/SI/IU/TC/E
mic+25/IU/TC	mic+35/DIU/TC	mic+130/DIU/TC	mic+340/DIU/TC	mic-600/IU/M/ CLS
mic+25/IU/TC/E	mic+35/DIU/TC/E	mic+130/DIU/TC/E	mic+340/DIU/TC/E	mic+600/DIU/TC
mic-25/IU/M	mic+35/DDIU/TC	mic+130/DDIU/TC	mic+340/IU/TC/ HLM	mic+600/DDIU/TC
mic+25/IU/TC/ SYS	mic+35/E/TC	mic+130/E/TC	mic-340/IU/M/ AMA	mic+600/DDIU/TC
mic+25/IU/ KDS	mic+35/EE/TC	mic+130/EE/TC	mic-340/IU/M/ KLM	mic+600/E/TC
mic+25/DIU/TC	mic+35/DDD/TC	mic+340/D/TC	mic-340/U/M/KLM	mic+600/EE/TC
mic+25/DIU/TC/E	mic+130/D/TC	mic+340/D/TC/E	mic+340/DDIU/TC	mic-251/SF/DIU
mic+25/DDIU/TC	mic+130/D/TC/E	mic-340/D/M	mic+340/E/TC	
mic+25/E/TC	mic-130/D/M	mic+340/D/TC/GR	mic+340/EE/TC	
mic+25/EE/TC	mic+130/D/TC/ SIE	mic+340/DD/TC	mic+600/D/TC	
mic+35/D/TC	mic+80/D/TC	mic+340/DD/TC/E	mic+600/D/TC/E	
mic+35/D/TC/E	mic+130/DD/TC	mic-340/DD/M	mic-600/D/M	
mic-35/D/M	mic+130/DD/TC/E	mic+340/IU/TC	mic+600/D/TC/SSS	
mic-35/D/M/K6	mic-130/DD/M	mic+340/IU/TC/E	mic+600/DD/TC	
mic+35/D/TC/K6	mic+130/SI/DD/TC	mic-340/IU/M	mic+600/DD/TC/E	

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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