

EC Declaration of Conformity

For the following equipment with accessories

ESM-100 3D H / E Field Meter

We Maschek electronics manufacturer o. g. Confirm that this device coincides with the protection requirements of EC Directive on Electromagnetic Compatibility

2004/108/EC

are fixed. This declaration applies to all specimens and loses its validity if not approved by alterations to this product, or improper operation against the instructions of the accompanying manual.

For the evaluation regarding the electromagnetic compatibility, the following standards were applied:

- Immunity to Electrostatic Discharge according to EN 61000-4-2
- Immunity to electromagnetic fields according to EN 61000-4-3
- Immunity to fast transients EN61000-4-4
- Immunity to conducted disturbances, induced by RF fields according to EN61000-4-6
- Measurement of the noise voltage to EN 55022 + A1
- Measurement of electromagnetic interference field strength according to EN 55022 + A1

Company:	Maschek Elektronik
Address:	Adolf-Scholz-Allee 4a, D-86825 Bad Wörishofen, Germany
Phone :	+49 (0) 8247 959807
Fax:	+49 (0) 8247 959807
Email:	info@maschek.de
Name of Signatory:	Hubertus Maschek
Function:	Managing Director
Date:	01.01.2016
Place:	Bad Wörishofen, Germany

Signature:



Stamp: