

Declaration of Conformity

According to the
Low Voltage Directive 2006/95/EG. EMC Directive 2004/108/EG.
including amendments by the CE marking Directive 93/68/EEC.
2011/65/EU RoHS. 2002/96/EG WEEE.

Type of equipment: **Induction Loop System**
Type designation / model: **Univox® PLS-X5**

Manufacturer: Bo Edin AB
 Stockby Hantverksby 3
 SE-181 75 LIDINGÖ, Sweden

The following harmonised European standards have been applied

<u>Standards</u>	<u>Regarding</u>
EN 61000-6-1	EMC-Emission, Generic class: residential, commercial and light industry
EN 61000-6-3	EMC-Immunity, Generic class: residential, commercial and light industry
EN 60065	Safety requirements for mains operated electronic and related apparatus for household and similar general use

The following international standards have been applied

<u>Standards</u>	<u>Regarding</u>
IEC 60118-4	Magnetic field strength in Audio-Frequency Induction Loops.

- The product complies with the above standard up to 900 m² using figure 8, free field

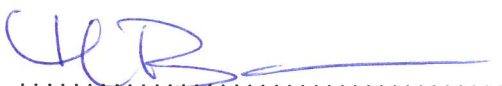
Remark: The product complies with the above standard providing: the amplifier is adjusted and connected according to the instruction manual; there is no self oscillation in the installed system, and no other uncontrolled influence of the magnetic field.

Additional information

- We have an internal production control system that ensures compliance between the manufactured products and the technical documentation.
- Each unit is individually tested and adjusted to ensure compliance of the technical documentation.
- Output signal may be distorted due to high frequency external signals.
- The product complies with the harmonised EMC standards listed above.
- The product is CE marked in 2013.

As manufacturer we declare under our sole responsibility that the equipment follows the provisions of the Directives and Standards stated above.

June, 2015
Bo Edin AB


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Meta Bernhager, President