



UK Declaration of Conformity PDA103 Range Hearing Loop Systems

Product Model Designation(s) & Description(s):

Model Designation	Description
PDA103C	PDA103 1.2m ² Wall-Mounting Counter Hearing Loop System
PDA103L	PDA103 50m ² Small Room Hearing Loop System (Tie/Desktop Mic. Version)
PDA103R	PDA103 50m ² Small Room Hearing Loop Kit (Omni-directional Plated Mic. Version)
PDA103S	PDA103 50m ² Domestic TV Lounge Hearing Loop System
PDA103I	PDA103 Intercom AFILS IP65 Surface

This declaration is issued under the sole responsibility of the manufacturer:

SigNET AC Ltd, 6 Tower Road, Glover Industrial Estate, Washington, Tyne & Wear, NE37 2SH, United Kingdom.

The products above are in conformity with the provisions of the following UK Regulations(s):

- Electromagnetic Compatibility Directive 2016 (EMC)
- Low Voltage Directive 2016 (LVD)
- Restriction of Use of Certain Hazardous Substances in Electrical & Electronic Equipment (Amendment) (No. 2) Directive 2021 (RoHS)

and have been tested to and are in conformity with the following standards:

- BS EN 55035:2017+A11:2020 Electromagnetic compatibility of multimedia equipment. Immunity requirements
- BS EN 55032:2015+A1:2020 Electromagnetic compatibility of multimedia equipment. Emission requirements
- EN 62368-1:2014 +A11:2017 Audio/video, information and communication technology equipment. Safety requirements
- EN60529: 1992 + A2: 2013 Degrees of Protection Provided by Enclosures (IP code). The PDA103 meets IP40 (protected against solid foreign objects of 1mm diameter or greater) when all connectors are fitted
- BS EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

In addition, the products satisfy the essential requirements of the following standards when correctly installed:

- EN 7594: 2011 Code of practice for audio-frequency induction-loop systems (AFILS)
- EN 60118-4: 2015 Electroacoustics. Hearing aids. Induction-loop systems for hearing aid purposes. System performance requirements

Empowered Signatory of Company

I, the undersigned, hereby declare on behalf of SigNET AC Limited that the products described comply with the requirements of the standards listed above which gives presumption of conformity with the essential requirements of the stated regulations.

Signed for and on behalf of SigNET AC Limited

Andrew Foster

Managing Director

Wigan – 12.05.2025

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