



EU Declaration of Conformity

PDA200E Range Induction Loop Amplifiers and Kits

Product Model Designation(s) & Description(s)

- PDA200E PDA200E 120m² Wall-Mounting Induction Loop Amplifier
- AKM1 PDA200E 120m² Meeting/Seminar Room Loop Kit
- AKM3 PDA200E 120m² Professional Meeting/Seminar Room Loop Kit
- AKL1 PDA200E 120m² Lecture Room Loop Kit
- AKT1 PDA200E 120m² TV/Music Lounge Loop Kit
- AKR1 PDA200E 120m² Waiting Room Loop Kit
- AKU1 PDA200E 120m² Retail Unit Loop Kit
- AKW1 PDA200E 120m² Place of Worship Loop Kit 1
- AKW2/L PDA200E 120m² Place of Worship Loop Kit 2 (Lavalier Mic. Version)
- AKW2/H PDA200E 120m² Place of Worship Loop Kit 2 (Handheld Mic. Version)
- AKH1/L PDA200E 120m² Health and Fitness Club Loop Kit (Lavalier Mic. Version)
- AKH1/H PDA200E 120m² Health and Fitness Club Loop Kit (Handheld Mic. Version)

Manufactured by C-TEC at:

Computationics Ltd (Trading as C-TEC), Challenge Way, Martland Park
Wigan, WN5 0LD, United Kingdom

are in conformity with the provisions of the following EU Directive(s):

- 2014/30/EU: Electromagnetic Compatibility Directive (EMC)
- 2014/35/EU: Low Voltage Directive (LVD)
- 2011/65/EU: Restriction of Use of certain Hazardous Substances Directive (RoHS)

The products to which this declaration relates have been tested to and are in conformity with the following standards:

- EN 55103-2: 2009 Electromagnetic compatibility. Product family standard for audio, video, audio-visual and entertainment lighting control apparatus for professional use. Immunity
- EN 55103-1: 2009+A1: 2012 Electromagnetic compatibility. Product family standard for audio, video, audio-visual and entertainment lighting control apparatus for professional use. Emissions
- EN 60065: 2014 Audio, video and similar electronic apparatus. Safety requirements (replaced by BS EN 62368-1:2014)
- EN50581: 2012 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:

- BS 7594: 2011 Code of practice for audio-frequency induction-loop systems (AFILS)
- BS 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 Computationics Limited that the products listed above comply with the requirements of the standards listed above which gives presumption of conformity with the essential requirements of the directives listed above.

Name: Stephen A. Stringfellow

Position: Research & Development Manager

Signature:

Date: 16.8.16