

## 200m2 Lecture Room Hearing Loop Kit

Part No. **AKL1**



### Overview

Includes a PDA200E hearingloop amplifier, AMT tie/desk microphone, AML lectern microphone, 2 x APJ 3.5mm jack input plates, 2 x 6m Belden cable.

Ideal for creating a high quality induction loop system for a Lecture room.

Wall-mountable PDA200E amplifier capable of driving a perimeter loop of up to 200m2.

Internal drive, level and metal compensation controls.

Two balanced / unbalanced line level inputs.

One microphone input with 12V phantom power for electret microphones.

Full compatibility with the Outreach plate audio input extension system.

Fully compliant with BS EN 60118-4 when correctly installed.

Loop cable not included-use our LOOP2W1mm2 cable or download our AFILS loop calculator from our Software & Apps page for more precise recommendations.

### Technical Specifications

Type	Wall mounting. Requires fixed Mains wiring.
Coverage	200m2 approx.
Mains supply	230V 50/60Hz.
Auxiliary inputs	1 Microphone and 2 x Line/Outreach screw connectors (on PDA200E).
Indicators	Input level; loop current meter (peak 3, 2, 1); compression; power on.
Controls	Input level; loop drive, metal compensation.
Product dimensions (mm)	W 271 x H 200 x D 77mm (amplifier only).
Construction & finish	White painted steel (PDA200E); plastic accessories.
IP Rating	IP20.
Weight	2.9 kg (amplifier only).



Operating conditions/temperature

-5°C to +40°C. Max relative humidity: 95%.

Kit contents

PDA200E 200m2 hearing loop amplifier; AMT tie/desk microphone, AML lectern microphone and 2 x APJ 3.5mm jack input plate; 2 x 6m Belden cable; Loop Fitted sticker. Loop cable IS NOT included.



T 01942 322744

E sales@c-tec.co.uk

F 01942 829867

W www.c-tec.com



C-TEC, Challenge Way, Martland Park, Wigan, WN5 0LD United Kingdom



**T** 01942 322744    **E** [sales@c-tec.co.uk](mailto:sales@c-tec.co.uk)  
**F** 01942 829867    **W** [www.c-tec.com](http://www.c-tec.com)



C-TEC, Challenge Way, Martland Park, Wigan, WN5 0LD United Kingdom