

## 200m2 Hearing Loop Amplifier

Part No. PDA200E



## **Overview**

- Capable of driving a perimeter loop of up to 200m2.
- Supplied in a small, compact metal enclosure measuring just 228mm wide, 155mm high and 42mm deep around half the size and weight of its predecessor.
- Internal drive, level and metal compensation controls.
- Now features a 100V line input (to accept feeds from PA/VA) systems and an energy efficient Class D digital output stage.
- 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.
- Also available in a variety of cost-effective 'AK' Range kits for ease of purchase, specification and installation.



## **More Information**

## **Technical Specifications**

Type Wall mounting. Requires fixed Mains wiring.

Coverage 200m2 approx. Mains supply 230V 50/60Hz.

Auxiliary inputs 1 x Microphone, 2 x Line/Outreach and 1 x 100V line inputs via screw connectors.

Indicators Input level; loop current meter (peak 3, 2, 1); compression; power on.

Controls Input level; loop drive, metal compensation.



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Product dimensions (mm) W 228 x H 155mm x D 42mm (amplifier only).

Construction & finish White steel. IP Rating IP20.

1 kg (amplifier only). Weight

Operating conditions/temperature -5 $^{\circ}$ C to +40 $^{\circ}$ C. Max relative humidity: 95%.

















