

50m2 Small Room Hearing Loop System (plated mic version)

Part No. PDA103R



Overview

- Everything you need to create a high quality hearing loop system for a room up to 50m2 (7m x 7m).
- Ideal for small meeting rooms, council chambers, etc., where equipment needs be mounted above suspended ceilings, etc.
- PDA103 amplifier includes a 3.5mm microphone input, a line level input and an 'outreach' socket for connection of the plated outreach microphone supplied.
- Metal compensation control helps improve intelligibility in rooms with high metal content
- Adjustable mic, line level and 'outreach' controls.
- Drive (level) control allows the amplifier's output stage to be set-up to suit the exact characteristics of the application.
- State-of-the-art audio processor features an automatic gain control which compensates for poor microphone techniques and helps suppress loud noises, hisses and clicks.
- Limit, Peak, Loop Fault and Power On indicators,
- Designed to be wall-mounted using the keyholes provided.
- Exceeds the requirements of BS7594 & EN60118-4 when correctly installed.



More Information

Technical Specifications

Type Wall mountable. Plugtop mains lead supplied.

Coverage 50m2 approx.

Plugtop mains lead supplied. Rated supply voltage: 110 to 240Va.c. @ 50/60Hz; Rated power consumption: Mains supply





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Max battery size and type n/a.

Auxiliary inputs $1 \times 3.5 mm$ remote mic. socket; $1 \times 3.5 mm$ line level socket; 1×0 utreach socket.

Indicators Limit; Peak; Loop Fault; Power On.

Controls Mic; Line; Outreach; Metal Compensation (all individually adjustable) and Loop Drive (Level). Mic (3.5mm mono jack socket); Line (3.5mm stereo jack socket); Outreach (4-way pluggable screw

Connections terminal; DC in; Loop (2-way pluggable screw terminal).

Product dimensions (mm) W 135 x H 130 x D 35mm (amplifier only); W 340 x H 250 x D 73mm (kit box).

Construction & finish Black metal. IP Rating IP40.

Weight 380g (amplifier only). 1.36kg (kit box and contents).

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

PDA103 amplifier; PL1/PSU1 plugtop power supply; APM Omni-directional plated 'outreach' microphone; Kit contents

6m Belden cable; 40m loop cable; 'Hearing Loop Fitted' sticker.

















