

1.2m2 Self-Contained Hearing Loop System for use with disabled refuge, door entry & intercom help points

Part No. PDA103i



Overview

- A self-contained hearing loop system specifically designed to integrate with disabled refuge, door entry and intercom help points.
- Helps satisfy the accessibility and integrated loop requirements of the Equality Act and the 2018 revision of BS 8300.
- Housed in an attractive surface-mounting IP65 rated enclosure for use in indoor or outdoor areas.
- Supplied with a plugtop power supply (if no plug socket is available, replace with an appropriate 110-240Vac @ 50/60Hz Mains power supply - see instructions for further details).
- Adjustable controls allow the amplifier's input and output stages to be set to suit the exact characteristics of the application.
- State-of-the-art audio processor helps suppress loud noises, hisses & clicks
- Includes internal Limit, Peak, Loop Fault and Power On indicators
- Exceeds the requirements of PD IEC TR 63079, BS7594 & EN60118-4 when correctly installed.



More Information

Technical Specifications





















Wall mountable. Plugtop mains lead supplied. Type

Coverage 1.2m2 approx.

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

18W PSU.

Max battery size and type

1 x 3.5mm remote mic. socket; 1 x 3.5mm stereo jack line level socket, 1 x Outreach socket. Auxiliary inputs

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) $220mm\ W\ x\ 290mm\ H\ x\ 100mm\ D.$

Construction & finish Black plastic. IP Rating IP65 Weight 0.8kg.

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

















