

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.



Technical Specifications

Type	Wall mountable. Plugtop mains lead supplied.
Coverage	1.2m2 approx.



Mains supply	Plugtop mains lead supplied. Rated supply voltage: 110 to 240Va.c. @ 50/60Hz; Rated power consumption: 18W PSU.
Max battery size and type	n/a.
Auxiliary inputs	1 x 3.5mm remote mic. socket; 1 x 3.5mm stereo jack line level socket, 1 x Outreach socket.
Indicators	Limit; Peak; Loop Fault; Power On.
Controls	Mic; Line; Outreach; Metal Compensation (all individually adjustable) and Loop Drive (Level).
Connections	Mic (3.5mm mono jack socket); Line (3.5mm stereo jack socket); Outreach (4-way pluggable screw terminal; DC in; Loop (2-way pluggable screw terminal).
Product dimensions (mm)	140mm W x 170mm H x 50mm D.
Construction & finish	Black plastic.
IP Rating	IP65
Weight	0.8kg.
Operating conditions/temperature	-5°C to +40°C. Max relative humidity: 95%.

