

## PDA103i 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**

Wall mountable. Plugtop mains lead supplied. Type

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

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).

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).

290mm H x 220mm W x 100mm D Product dimensions (mm)

Construction & finish Black plastic.



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IP Rating IP65. 0.8kg. Weight

Operating conditions/temperature -5°C to +40°C. Max relative humidity: 95%.

















