

## 500m2 Free Standing Hearing Loop Amplifier

## Part No. PDA7/SD



## **Overview**

A new free-standing 7.5A hearing loopamplifier ideal for usein areas up to 500m2.

Intuitive LED interface allows simple set-up of input levels, output current, phantom power & metal compensation.

2 x XLR mic/line inputs (selectable) &1 outreach connector.

Class D output stage for maximum efficiency.

Superior audio processing and powerful CPU provide life-likespeech and first class music reproduction.

Fault relay & LEDindicatorsprovide clear indication of operation and fault status.

Industry leading dual action automatic gain control compensates for poor microphone technique.

Line level output for recording or daisy-chaining multiple units to cover larger areas.

Complies with EN62368-1 (Safety requirements for audio/video, information and communication technology equipment).

## **Technical Specifications** Туре Free-standing. Plugtop IEC mains lead supplied. Coverage 500m2 approximately Plugtop IEC mains lead supplied. Mains supply Output 7.5A loop drive current @ 1 Ohm; Loop output volage 14V. Max battery size and type n/a Auxiliary inputs 2 x XLR mic/line inputs with switchable 12V phantom power (on or off) & Outreach. LED display with level, peak and limit indicators, Mic, 12V, Line, Metal, Outreach, Lock, Loop, Fault, Indicators Hot and Power Indicators. Line Input, Microphone, 12V Phantom, Outreach, Metal Comp, Loop Drive. Controls Mic (3-pin XLR); Line In (3-pin XLR); Loop (2 way binding post); Outreach (4-way pluggable Connections connector); Line Out (3-way pluggable connector); Fault Relay (3-way pluggable connector). 67 (H) x 218 (W) x 280 (D) mm. Product dimensions (mm)

ISCE The Performed Sound and

(LPCB) 🙎



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Construction & finish IP Rating Weight

Operating conditions/temperature

Mild steel zintec, 1mm thick, black powder coated. IP40. 2.38kg -5°C to +40°C. Max relative humidity: 95%.



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