

200m2 Wall-Mounting Hearing Loop Amplifier

Part No. PDA5/SW



Overview

- A new wall-mounting 4.75A hearing loop amplifier ideal for use in areas up to 200m2.
- Intuitive LED interface allows simple set-up of input levels, output current, phantom power & metal compensation
- 1 XLR mic input, 1 XLR line input and 1 outreach connector.
- Class D output stage for maximum efficiency.
- Superior audio processing and powerful CPU provide life-like speech and first class music reproduction.
- Fault relay & LED indicators provide 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).

More Information

Technical Specifications

Type Wall-mounting (requires a permanent 5A fused spur connection to Mains).

Coverage 200m2 approx. 230V 50Hz. Mains supply



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Output 4.75A loop drive current @ 1 Ohm; Loop output volage 14V.

Max battery size and type

Auxiliary inputs $1\ x\ XLR$ mic input with switchable 12V phantom power, $1\ x\ XLR$ line input and $1\ x\ Outreach$ connector. LED display with level, peak and limit indicators, Mic, 12V, Line, Metal, Outreach, Lock, Loop, Fault, Hot Indicators

and Power Indicators.

Controls Line Input, Microphone, 12V Phantom, Outreach, Metal Comp, Loop Drive.

Mic (3-way pluggable); Line In (3-way connectors); Loop (4 way connector); Outreach (4-way pluggable Connections

connector); Line Out (3-way pluggable connector); Fault Relay (3-way pluggable connector); 230Va

Product dimensions (mm) 298 (H) x 308 (W) x 74 (D) mm.

Mild steel zintec, 1mm thick, black powder coated. Construction & finish

IP Rating IP40. Weight 3.35kg

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





















