

PDA 102S – TV Lounge Kit with Scart Lead



The PDA 102S is designed for use in areas such as Nursing Home television lounges, where it allows hearing aid users to enjoy TV/radio broadcasts. Covers an area up to 50m². Consists of:

- PDA 102 amplifier
- APS SCART lead
- APL dual phono Outreach Plate
- 30m loop cable
- Two 'loop in use' stickers

The PDA 102S is fully compatible with the unique 'Outreach Plate' audio input extension system. This allows the connection of multiple microphone or line level inputs via a range of specially designed single gang connector plates covering the most common variants of audio connector (including XLR line, XLR mic, 3.5mm Jack, 6.35mm Jack and Dual Phono). A maximum of 10 plates in any mix can be daisy-chained to the amplifier's Outreach Socket using standard two pair audio cable, such as Belden 8723. Contact our Sales Staff for further details.

Technical Specification

Power Supply	230Vac, 50/60Hz
Output Power	20W
Signal to Noise Ratio	-62dB
Coverage	50m ²
Maximum Area of Square Loop	49m ² (7m x 7m)
Recommended Loop Conductor Size	0.5mm ² : <35m length 1.0mm ² : >35m to <50m
Inputs	Microphone: -50dBV unbalanced; 1kOhm Outreach: -10dBV balanced; 20kOhm
Microphone Phantom Power	9Vdc
Amplifier Size	H56, W136, D175mm
Amplifier Weight	1.25kg

€179 (inc VAT and RoI delivery)