



## Portable Large Area Loop

Our Portable Large Area Loop is an all-in-one fully portable hearing loop, ideal as a temporary solution or for use in multiple venues.

It has a built in hearing loop driver, a 2 channel receiver and an auxiliary input. The receiving module is licence-free and generally approved for operation in EU and EFTA countries.

### Components

- V7 hearing loop driver, **or**, V15 hearing loop driver, **or**, V22 hearing loop driver
- Power supply
- Rack mount bracket
- 30m copper loop wire reel
- Carry case and fixings with a built-in rack
- 2-channel wireless microphone transmitter with belt pack
- 2 x Lapel microphones
- Handheld microphone
- Fixings, padding, connectors and packaging

### Features

- Compact case
- 2 channel receiver
- Efficient power utilisation
- Continuous self-testing
- Accurate, lockable, front panel mounted controls
- Padded pocket to house accessories

## PLALS-V / PLALS-V15 / PLALS-V22

### Applications

Suitable for medium sized facilities, such as:

- Meeting and conference rooms
- Lecture halls
- Places of worship

Ideal as a temporary solution for:

- Events
- Rooms where a permanent install is not achievable
- Travelling instructors or public speakers

### Standards

- BS EN 55103-1: 2009 (EMC emissions)
- BS EN 55103-2: 2009 (EMC immunity)
- FCC class "B" EMC (emissions)
- ICES-003
- IEC 60118-4 (in correct installations)
- IEC 62489-1

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## Physical Data

Dimensions	Height – 254mm (10") Width – 540mm (21.25") Length – 368mm (14.5")
Weight (boxed)	PLALS-V / PLALS-V15: 13.5kg (29.76lbs)
	PLALS-V22: 15.76kg (34.7lbs)
Construction	Mild Steel
	ABS Plastic
Finish	Black Powder Coated

## Technical Data

Power Supply	12-18Vdc, 500mA
Carrier Frequencies	863 - 865MHz
Channels	81 tuneable UHF frequencies
Signal to Noise Ratio	>105dB
THD	<0.5% @ 1KHz
Frequency Response	50Hz - 18kHz $\pm$ 1 dB
Image Rejection	>85dB
Connectors	DC in
	2 x XLRM
	6.3mm jack
	2 x BNC antenna
Output Impedance	2.2K $\Omega$
Output Level	400mB (balanced), 200mV (unbalanced)

**Note:** For technical data in relation to the V7/V15/V22 hearing loop drivers, please consult their respective product **sheets**.