



Signal Generator

Our Signal Generator is a compact hand held engineer's tool for large area loop installations.

It allows accurate measurement of hearing loop systems by using multiple frequencies to verify that the loop is working to the BS EN 60118-4 standard.

Physical Data

Dimensions	Height - 117.48mm (4.63") Width - 72.39mm (2.85") Depth - 25.4mm (1")
Weight (boxed)	244g (0.54lbs)
Connecting cable length	0.3m (11.81")
Construction/ Finish	ABS Plastic Housing/Standard FR4 B

Technical Data

Measurement Range	-54dB to +9dB (0.0126 to 14.176 mG)
Resolution	0.1 dB
Calibration	Calibrated at 1,000 Hz (sine) to read 0 dB at 5.03 mG
Flat Response	±1dB from 50 Hz to 10,000 Hz
Display	16x2 LCD Character Display
Input	1/8" stereo headphone jack
Power	9v Alkaline battery, 5.8-14v

Features

Easily switches between the following frequencies:

- 100Hz
- 500Hz
- 1KHz
- 2.5KHz
- 5KHz
- Pink noise
- White noise
- 1 hour auto power off

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