NoiseMeters

SoundAlert - High Noise Level Warning



Features

- Displays Sound Level in dB
- Clearly indicates high noise levels
- Wall, desk or tripod mount
- Trigger level from 30 to 130 dB
- Mains or battery power (mains power included)

Applications

- Industrial Noise
- Office Noise
- Open Plan Offices
- Hospitals
- Hotels, Pubs and Clubs

SoundAlert Overview

The SoundAlert is a wall, desk or tripod mounted sound level meter that gives a very clear indication when the noise levels are too high. It gives a clear warning of high noise levels in factories and is ideal for noise control in offices, call centres, hospitals, pubs and clubs.

As the meter is either mains or battery powered, it can even be used hand-held.

Applications

As the SoundAlert can be mounted on a desk, wall or tripod, it is suitable for many noise measurement applications. From factory noise to quiet places such as offices and hospitals, if you need a digital display of sound level and the option of a clear, bright warning, the SoundAlert should do the job.

Please see the **Applications** tab for more information.

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Specifications

SoundAlert Specifications

General		Display Indicators	
Standards	IEC 60651-1979 and ANSI		" "indiaataa undar ranga
Display	S1.4 Type 2 11.6 x 7.9 cm custom LCD	Under-range	"" indicates under-range
Bandwidth Microphone	31.5 Hz to 8 kHz 1/2" Electret Microphone	Overload	"OL" indicates overload
Acoustic Function		Power	
Ranges	30 - 80 dB, 60 - 110 dB, 80 - 130 dB	Power Supply	AC adapter (9V @ 500mA) or 8 x AA Cells
Freq. Weighting	"A" and "C" selectable	Battery Life	240 hours continuous, or 30 days at 8 hours / day
Time Response Resolution	Fast (125ms) or Slow (1s) selectable 0.1 dB	Operating Temp.	0°C to 50°C
Max Hold	Maximum Sound Level with Time Stamp	Physical	
Alarms		Operating Hum.	Less than 80% RH
Alarm Output	3.5 mm Phono Plug, 3.4 mA @ 5VDC typical	Dimensions	220 x 180 x 32 mm, 285 g
Limit Range	30 to 130 dB		

Head Office

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Web Sites

Main site: https://www.noisemeters.asia

Product shortcut: https://www.noisemeters.asia/p/soundalert/

Tech Support: https://support.noisemeters.com