



Sound Sentinel

Protection against excessive noise levels
in public places



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Sound Sentinel

protection against excessive noise levels in public places and for employees in the workplace

Nightclubs and bars are just a few of the places the Sound Sentinel can be found, guarding against excessive noise. In some cases to protect the premises licence and be a good neighbour or to protect employees from intrusive or dangerous noise levels within the workplace.



Entertainment Version

Protects against loss of licence in nightclubs and bars

- Built-in microphone to measure noise levels
- Automatically cuts off noise source for a pre-determined time*
- Indicates maximum and cuts off sound source if excess continues*
- Fixed and portable versions available

*If required

How the Sound Sentinel works

The Sound Sentinel monitors the ambient noise level every second via the microphone on its base. It records an average of sound over the last second, so short peaks will be smoothed out and sustained noise will be measured. The sound level measured is indicated on the lamp set and a warning is flashed only when noise levels approach the maximum permitted for the area. The entertainment option can also operate a relay to interrupt a dedicated power supply, cutting off the amplifiers for a pre-determined time, after which power is automatically reinstated.

Fixed and portable versions are available. The portable Sound Sentinel is designed to hang from any suitable securing point, including the supplied portable stand. The chain, two openable links and a snap link supplied can be used to wrap around pipework girders etc and secured. The telescopic stand may be extended to any convenient height, whilst the three legs may be extended flat or at an acute angle.

Fixed and Portable versions available

The Sound Sentinel can be modified to suit your user requirements. It can be supplied for wall fixing or as a portable unit for testing sound volumes at various locations.



Entertainment Version

The red xenon lights flash when the preset alarm level is exceeded. Should the noise level not decrease, the lights become solid red and the noise source will be cut off for a pre-determined time before resetting. The Sound Sentinel will then return to normal operation. The operator will quickly learn to keep within the agreed (or safe) noise level. Fixed and portable versions are available.

Rechargeable Battery and Charger

The Sound Sentinel operates from a Nickel Metal Hydride rechargeable battery, capable of normal operation for at least 60 hours continuous use. To charge the battery connect the Sound Sentinel via the connector on the base to the charger provided, plug in and switch on the charger.

The Sound Sentinel is intended for indoor use only and is not waterproof.

For further information please contact us on Tel: 0044 (0)8453 700 400 or email sales@aet.gb.com



Our Sound Sentinels are successfully in operation in many areas including:

- Nightclubs
- Bars
- Village Halls

Fixed and portable versions are available to suit user requirements.



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