

NoiseSign - All Weather Noise Activated Warning Sign



Features

- Lights up when sound levels are too high
- Weather protection for outdoor use
- Variable trigger level from 40 to 114 dB(A)
- High output LED technology
- Remote flashing beacon option

Applications

- Construction Sites
- Outdoor Industrial Areas
- Dusty Environments
- Warn when Hearing Protection Needed
- Warn when Complaints are Likely

Outdoor NoiseSign Overview

The NoiseSign is a wall-mounted sign that lights up when the noise levels are too high. It can be used to warn workers to reduce the noise levels or fit hearing protection. This version from the NoiseSign range has protection against rain and dust to IP65, making it ideal for outdoor use or installation in very dusty environments.

The Noise Sign is easily mounted to the wall using two screws, making it suitable for use on brick, wooden or plaster surfaces. It is lightweight so there is very little strain on the mountings.

Display Settings

For use in differing environments the brightness of the NoiseSign can be adjusted. For outdoor use it would be set to its brightest.

To deal with short and intermittent noise levels the NoiseSign display can be set to remain lit for 30 seconds.

For environments where the sign might not be easily seen, up to three remote LED beacons can be attached. These beacons can be set to flash to make it clear that the noise levels are too high.

Noise Trigger Levels

Due to its very wide range of operation, 40 to 114 dB(A), the NoiseSign is suitable for most applications. Around construction and industrial sites the trigger level will generally be set to warn workers that the noise levels have exceeded 80 or 85 dB(A).

This NoiseSign can also be used to warn workers when the noise levels they are make are likely to generate complaints from local residents



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Specifications

NoiseSign Specifications

| | |
|-----------------|------------------------------|
| Dimensions | 300 mm diameter, 50 mm deep |
| Environment | Weatherproof to IP65 |
| Trigger Level | 40 to 114 dB(A) in 1dB steps |
| Frequency Wgt | "A" Weighted to IEC 61672 |
| Time Wgt | Slow to IEC 61672 |
| Display | LED with variable brightness |
| Delay going off | None or 30 seconds |
| Power | 12 VDC (adapter included) |
| Output | Control for remote displays |

Red and Blue Beacon Specifications

| | |
|--------------------|--|
| Power | 11V, 50mA(Provided by the NoiseSign - no extra power needed) |
| Environmental Case | Weatherproof to IP65 Polycarbonate |
| Display | Selectable flashing or static |
| Flash Rate | 1Hz |
| Dimensions | Diameter: 85 mmHeight: 81 mm |

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Web Sites

Main site:
<https://noisemeters.ca>

Product shortcut:
<https://noisemeters.ca/p/ns-warn-aw/>

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