LiveNoise LN2-SE Noise Monitor with Ethernet & WiFi



Features

- Indoor or Outdoor Use
- Wall Mounted
- Monitors, Analyses and Stores Sound Levels
- Cloud based reporting (view in web browser)
- Periodic measurement of Leq, Lmax and Ln (L10, L90, etc)
- Noise profile with 1 second resolution Leq,1s
- "A" and "C" frequency weightings
- "Fast" and "Slow" time weightings
- No contract or annual fees

Applications

- Industrial and Factory Noise (inside or outside)
- Boundary Noise
- Construction Noise
- Entertainment Venues

Overview

The LiveNoise LN2-SE noise monitor mounts on a wall and just needs power (adapter included) and access to a WiFi or Ethernet wired network. It communicates with our cloud server to provide a real-time display of noise levels and long term noise reports. It uses a data efficient method so the bandwidth use is minimal. You won't notice these units on your network.

Live Noise and Reporting

You can view the live sound level at each noise monitor or you can view long-term reports over daily, weekly, monthly or custom periods. This is all done from a web browser after logging in to your LiveNoise account.

As the measurements are on a cloud server there is no software to install on your computer. You can access the live sound levels and the long term reports from anywhere using a web browser.



NoiseMeters

LiveNoise LN2-SE Noise Monitor with Ethernet & WiFi

Specifications

Technical Specifications

Dimensions

Acoustic

IEC 61672-2:2002 Class 2

Standards

ANSI S1.4 Type 2

Frequency

20 Hz to 20 kHz

Range

30 to 120 dB Measuring

Range

Deviation $\pm 0.5 dB$ Frequency "A" and "C"

Weighting

Time Weighting Fast and Slow Measurements LAeq, LCeq,

LAFmin, LAFmax, LASmin,

LASmax,

LCFmin, LCFmax, LCSmin,

LCSmax

L5, L10, L50, L90, L95, L99 (A

and C, Fast and Slow)

over periods 5, 10, 15, 30 and

60 minutes

Noise profile: LAeq and LCeq

every second

0-10 V (factory option)4-20 mA Outputs

(factory option)

For USB memory stick **USB Port**

configuration

Ethernet Port Weatherproof RJ45 socket

Internal Memory 16 GB for up to 3 years storage

Cabinet Polypropylene IP65

Weather

Protection

150 x 260 x 75 mm **Dimensions** 5.9" x 10.2" x 2.95"

Weight 1.1 kg

2lb 7oz

24VDC, max 12W (power Power

adapter included)

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Web Sites

Main site:

https://www.noisemeters.ie

Product shortcut:

https://www.noisemeters.ie/product/livenoise/Int-se/

Tech Support:

https://support.noisemeters.com