NoiseMeters

LiveNoise LN2-SE Noise Monitor with Ethernet & WiFi



Features

- Indoor or Outdoor Use
- Wall Mounted
- Monitors, Analyzes 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.



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Specifications

Dimensions

Technical Specifications	
Acoustic Standards	IEC 61672-2:2002 Class 2
Frequency Range Measuring Range Deviation Frequency Weighting	ANSI S1.4 Type 2 20 Hz to 20 kHz 30 to 120 dB ± 0.5 dB "A" and "C"
Time Weighting Measurements	Fast and Slow 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
Outputs	0-10 V (factory option)4-20 mA (factory option)
USB Port Ethernet Port	For USB memory stick configuration Weatherproof RJ45 socket
Internal Memory	16 GB for up to 3 years storage
Cabinet Weather Protection	Polypropylene IP65
Dimensions	150 x 260 x 75 mm 5.9" x 10.2" x 2.95"
Weight	1.1 kg 2lb 7oz
Power	24VDC, max 12W (power adapter included)

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Web Sites

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

Product shortcut: https://www.noisemeters.com/product/livenoise/Int-se/

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