Phone: 888 206 4377

Email: info@noisemeters.ca

# 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

Frequency Range Measuring Range ANSI S1.4 Type 2 20 Hz to 20 kHz 30 to 120 dB ± 0.5 dB "A" and "C"

Frequency Weighting

Deviation

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

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

(factory option)

USB Port For USB memory stick configuration

Ethernet Port Weatherproof RJ45 socket

Internal Memory 16 GB for up to 3 years storage

Cabinet Polypropylene

Weather IP65

Protection

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)

## **Head Office**

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## **Web Sites**

Main site:

https://noisemeters.ca

Product shortcut:

https://noisemeters.ca/product/livenoise/Int-se/

Tech Support:

https://support.noisemeters.com