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LiveNoise LN2-320 Noise Processor with WiFi and Ethernet



Features

- Class 2 Noise Processor
- Monitors and stores sound levels
- Network connection (WiFi or wired Ethernet)
- Cloud based live levels and reporting
- No contract or annual fees

Applications

- Open plan office and call centre noise
- Factory noise level monitoring
- Entertainment noise

Overview

The noise processor and logging module can be mounted on a wall or other suitable surface. The Noise Processor part continuously measures the sound levels in line with the noise measurement standards. The noise processor has a small display that shows the current sound level in dB(A).

The LiveNoise Terminal takes these measurements, stores them, and sends them to our cloud server. It communicates continuously with the server to provide real-time noise levels, long-term noise measurements and high-noise alarms. You can use a web browser to access your LiveNoise Account to view these live levels or to generate daily, weekly or monthly reports.

The LiveNoise Terminal just needs power (a power adapter is included) and access to the Internet through your network. It can connect to your network using Wi-Fi or a wired Ethernet connection. If, for any reason, the network connection is lost the LiveNoise Terminal has sufficient memory to operate alone for up to three years. Once the Internet connection returns the measurements are automatically sent to the cloud server so there are no gaps in your data.



NoiseMeters

LiveNoise LN2-320 Noise Processor with WiFi and Ethernet

Specifications

Technical Specifications

LiveNoise LN2-320 Noise Monitor Dimensions

Acoustic

IEC 61672-2:2002 Class 2

Standards

ANSI S1.4 Type 2

Frequency

20 Hz to 20 kHz

Range

Measuring 30 to 120 dB

Range

 $\begin{array}{ll} \text{Deviation} & \pm \ 0.5 \ \text{dB} \\ \text{Frequency} & \text{"A" and "C"} \end{array}$

Weighting

Noise Leq, Fast and Slow sound

Measurements Level

Additional

0-10 V or 4-20 mA

Outputs

USB Port For USB memory stick

configuration

Ethernet Port RJ45 socket

Internal

16 GB for up to 3 years storage

Memory

Dimensions

Noise 121 x 149 x 42 mm, 4.8" x 5.9"

Processor x 1.7"

LiveNoise 70 x 88 x 29 mm, 2.8" x 3.5" x

Terminal 1.2"

Power 5 VDC, max 12W (power

adapter included)

Head Office

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Web Sites

Main site:

https://noisemeters.ca

Product shortcut:

https://noisemeters.ca/p/ln2-320-1/

Tech Support:

https://support.noisemeters.com