

## 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.



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### Specifications

#### Technical Specifications

Acoustic Standards	IEC 61672-2:2002 Class 2
Frequency Range	ANSI S1.4 Type 2 20 Hz to 20 kHz
Measuring Range	30 to 120 dB
Deviation	± 0.5 dB
Frequency Weighting	"A" and "C"
Noise Measurements	Leq, Fast and Slow sound Level
Additional Outputs	0-10 V or 4-20 mA
USB Port	For USB memory stick configuration
Ethernet Port	RJ45 socket
Internal Memory	16 GB for up to 3 years storage
Dimensions Noise Processor	121 x 149 x 42 mm, 4.8" x 5.9" x 1.7"
LiveNoise Terminal Power	70 x 88 x 29 mm, 2.8" x 3.5" x 1.2" 5 VDC, max 12W (power adapter included)

#### LiveNoise LN2-320 Noise Monitor Dimensions

#### Head Office

NoiseMeters Ltd  
7 Jayes Park  
Ockley  
Surrey  
RH5 5RR

Telephone **+44 130 677 0855**  
Fax **+44 845 680 0316**

Email: **info@noisemeters.ie**  
Support: **support@noisemeters.ie**

#### Web Sites

Main site:  
<https://www.noisemeters.ie>

Product shortcut:  
<https://www.noisemeters.ie/p/ln2-320-1/>

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