

## LiveNoise Terminal with WiFi and Ethernet



### Features

- Connect to your existing SoundEar 3 unit
- Network connection (WiFi or Wired Ethernet)
- WiFi or Wired Ethernet connection
- Long term data storage
- Display sound levels on a large monitor or TV

### Applications

- Office and Call Centre Noise
- Hospital Noise
- Factory Noise
- Hearing Protection

### Overview

The LNT LiveNoise Terminal is for customers who already have a SoundEar 3 or SoundEar 3 Industrial noise warning sign, or the SoundEar 3-320 noise processor. The LNT module is added to your existing SoundEar 3 units to provide data logging, network connection and the ability to display the sound levels on a monitor or TV via its HDMI connection.

A system can consist of one or more LNT enabled noise monitors. They connect to your local area network using either WiFi or a wired Ethernet connection. The noise monitors can work alone, connected to a display, they can be connected to the Supervisor software for real-time display, or they can upload to the cloud server for online reporting.



### LiveNoise System - "Internal"

On a purely "internal" system, the noise monitor communicates continuously with the LiveNoise Supervisor software running on a computer on your network to provide real-time noise levels, long-term stored noise measurements and high-noise alarms. Using this setup there is no need for the monitors or software to communicate with the outside world.

The LiveNoise Reporter software can generate reports of the noise and alarms over daily, weekly, monthly or other custom periods.

### LiveNoise System - "Cloud"

With the cloud based reporting system the noise monitor uploads its measurements to our LiveNoise Server for you to view using the Web Reporter. You access this through a web browsers.

With this setup there is no software to run locally and you can view the results from anywhere with Internet access.

### Best of Both Worlds

The standard LiveNoise System includes both methods. You can use the Supervisor software on your local network, you can use the cloud based reporting, or you can use both at the same time.

## LiveNoise Terminal with WiFi and Ethernet

### Specifications

#### Technical Specifications

USB Port	For USB memory stick configuration and keyboard
Ethernet Port	RJ45 socket
Video Output	HDMI
Internal Memory	16 GB for up to 5 years storage
Dimensions	70 x 88 x 29 mm, 2.8" x 3.5" x 1.2"
Power	5 VDC, max 12W (power adapter included)

#### 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.com**  
Support: **support@noisemeters.com**

#### Web Sites

Main site:  
<https://eu.noisemeters.com>

Product shortcut:  
<https://eu.noisemeters.com/product/livenoise/lnt/>

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