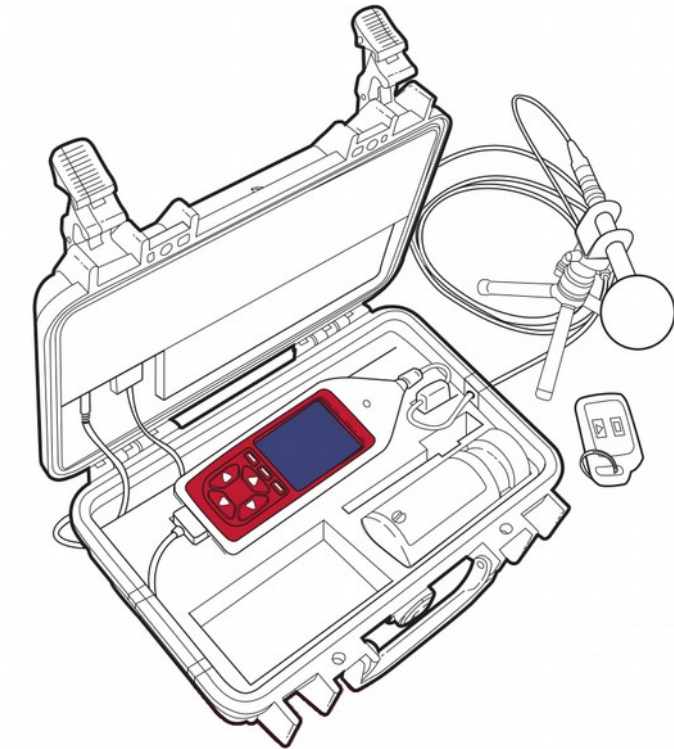


Noise Nuisance Recorder

NoiseMeters

Simple, effective measurement of noise nuisance and environmental noise



Monitor:

- Loud Music
 - Barking dogs or other animals
 - Shouting and verbal abuse
 - Banging on floors, walls, ceilings
-
- Accurately measures the sound levels
 - Record the audio at the complainant's request (remote control button push)
 - Powerful hand-held meter for other noise measurement applications
 - Noise Nuisance Reporter Software included

United Kingdom

www.noisemeters.co.uk

Tel 0845 680 0312

USA

www.noisemeters.com

Tel 888 206 4377

Noise Nuisance Recorder

NoiseMeters



Designed to meet your needs

Designed to meet the needs of Environmental Health Officers, Housing Associations and anyone who needs to measure, monitor and record noise nuisance, the Noise Nuisance Recorder is both simple to use and easy to deploy.

The NNR was designed after consultation with existing customers and users of noise nuisance recorders. This feedback was used to help design an instrument that met their needs.

On the following pages, you'll find details of how its features can help you make effective noise nuisance measurements and recordings and how the NNR can help make the most of your investment.

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Noise Nuisance Recorder



Quick, simple and easy to set up

When you are deploying a noise nuisance recorder, it's vital to know that you'll get good quality recordings and noise measurement data.

With this NNR range there's no need for step-by-step instructions as it's just a matter of plug in, calibrate and you're ready to go.

If you forget to press start, the instrument will automatically start measuring after 10 minutes.

Fixed cables

Once the case is locked, the power cable and microphone cable are fixed so there's no risk of the cables being pulled out either accidentally or deliberately.

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Wireless remote control

It may seem a simple thing, but having a wireless remote control was the most common request that came out of the research.

If your user has limited mobility or if the noise nuisance recorder is placed in a different room, being able to start and stop the kit without having to run back to the box can be very useful.

It can often be the difference between getting a useful, good quality recording and no recording at all.

The NNR is supplied with 2 remote controls, either of which can be used with the kit, and we can supply additional units if you need to replace or add more and we can supply a wired hand switch if needed.

High quality, high resolution audio recording

The standard audio recording uses a 16bit/16kHz uncompressed WAV file.

This gives you plenty of frequency range (up to 8kHz) and a wide dynamic range (up to 96dB) so your audio recordings can handle both high and low levels with no loss of quality.

This is vital if you want to capture both low levels at night and higher levels during the day (such as doors banging or music playing) and be able to clearly identify what was the source of the noise.

There's also no risk of overload or under-range in your measurements or audio recordings.

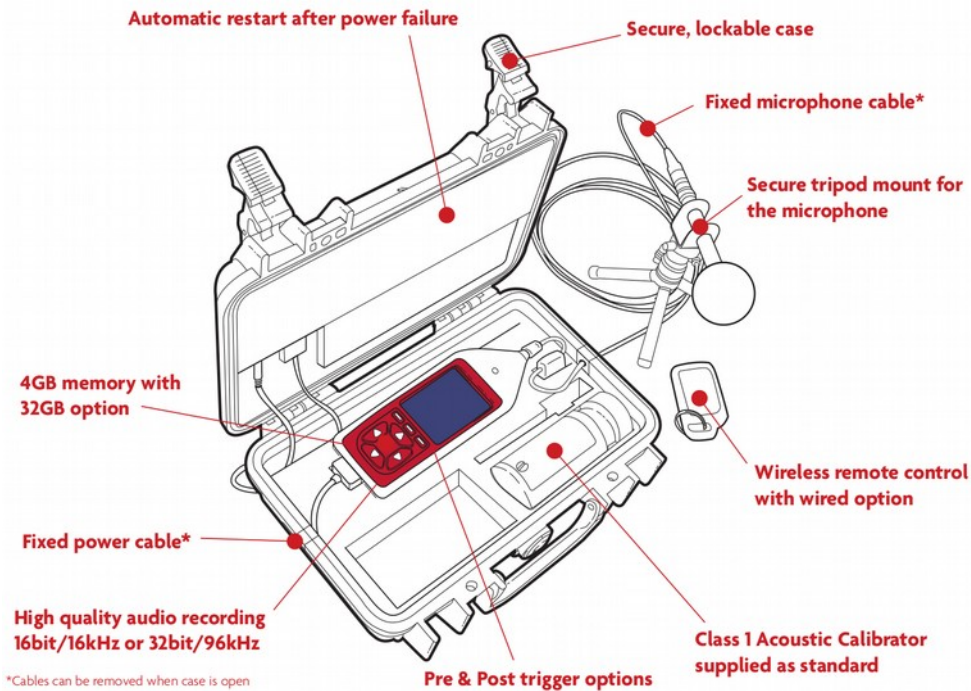
There's an option to store audio at 32bit/96kHz quality for the ultimate in fidelity and this may be useful if you are going to use the sound level meter out of the case.

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4GB memory

Each NNR is supplied with 4GB memory as standard. This is usually more than enough for most applications but it can be expanded with a 32GB Option.

Removable memory cards are not used as there's a risk that they can be lost, corrupted or damaged.

With the NNR you can also guarantee the chain of data from the instrument to the software, a useful feature if you need to present measurements and recordings as evidence.

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Pre & Post Trigger options

The pre and post trigger times for the audio recording can be set as needed. The pre trigger can be up to 30 seconds and the post trigger can be up to 60 seconds. Both of these can be disabled if your procedures require it but you get full control over what suits you best.

Licence free software

The NoiseTools software is supplied, as standard, free of charge and without any installation or licencing restrictions.

You are free to install the software onto as many desktops, laptops or servers as you need and there's no extra cost.

Updates are free of charge as well so there's no on-going cost with the software.

Automatic restart after power failure

The NNR is designed to be mains powered (with secure cables) but it will switch to it's own internal batteries if the mains power is lost.

What's important is that when the power is restored, your noise nuisance recorder will start up again and continue to operate.

The NNR will automatically restart when the mains power is restored even if it's internal batteries are flat.

Extended 15-Year Warranty

Each time your instrument is calibrated by us, we'll extend the warranty by a further 12 months, up to a maximum of 15 years

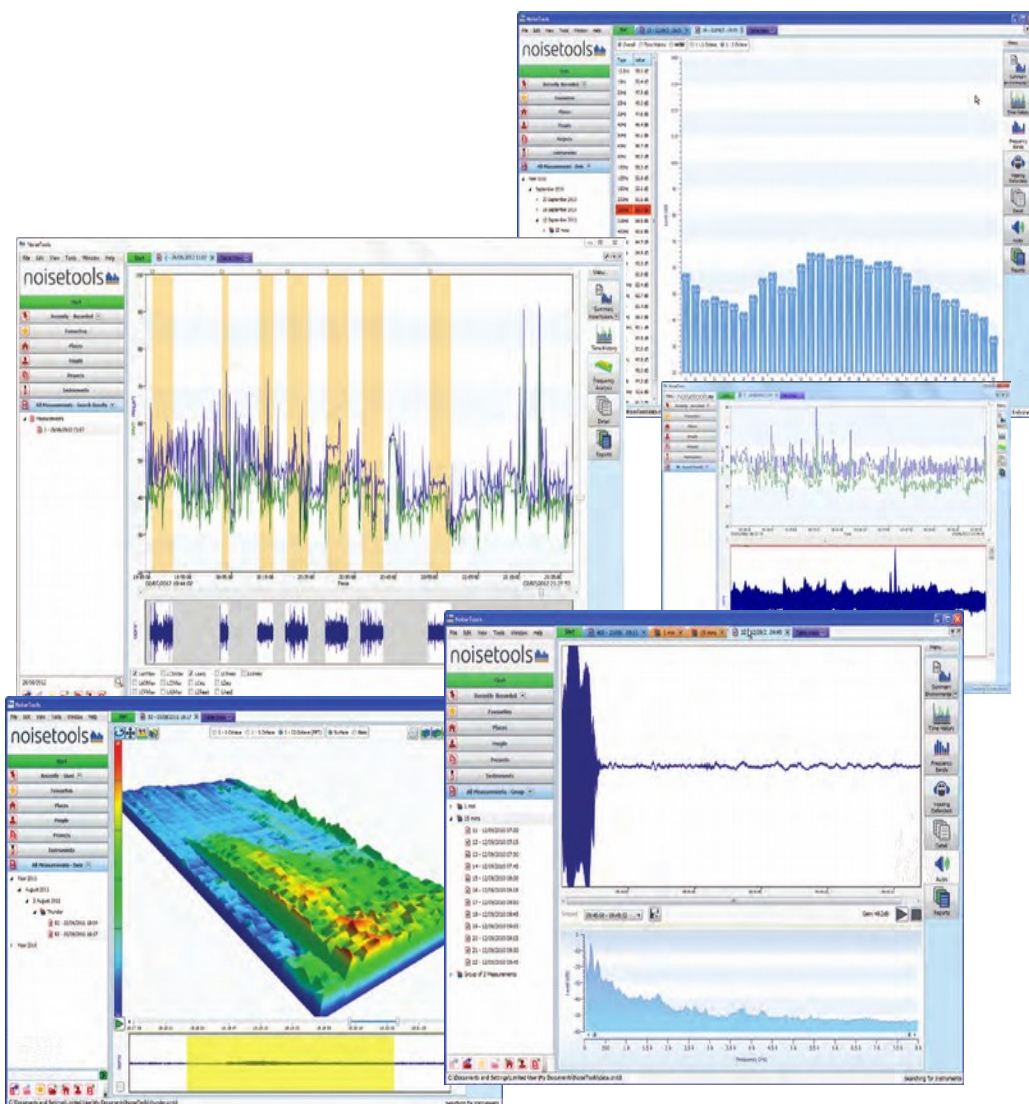
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Noise Nuisance Recorder

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The NoiseTools software

The NoiseTools software is a key part of the NNR system and provides you with the ability to download measurements and recordings, view data and replay audio files directly from your PC.

The measurements are stored in a simple tree structure so you can easily find the information you need. You can tag data with a place, person or project to organise the information for later analysis.

If you are going to replay the audio recordings through speakers, NoiseTools has a calibration system built-in that lets you adjust the levels to accurately represent those at the time of the recording.

NoiseTools can be used with noise measurements and audio recordings made in either the Noise Nuisance mode or Hand-held mode and provides you with a powerful set of tools to view, analyse and store your information.

Best of all, NoiseTools is supplied free from any installation or licencing restrictions.

There are no dongles, keys or special codes needed and you can install the software onto as many laptops, desktops or servers as you need at no cost.

Updates for the NoiseTools software can be downloaded either through the software itself and from the website, or we can send you a CD with the latest version if this suits you better.

When your equipment comes back to for calibration, we will update the software inside your Noise Nuisance Recorder, free of charge, to make sure you have all of the latest functions and features.

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Noise Nuisance Recorder

NoiseMeters



- High resolution colour OLED screen with backlit keypad
- Repeating measurements for environmental noise monitoring
- 120dB dynamic range in a single span
- 4GB memory with 32GB option
- Simultaneous measurement of all parameters
- 16bit/16kHz or 32bit/96kHz audio recording
- Option of real-time 1:1 & 1:3 octave band filters from 6.3Hz
- AuditStore™, Acoustic Fingerprint™ & NoiseTools as standard
- Compatible with the CK:670 Outdoor Measurement Kit

A fully featured sound level meter

The sound level meter in the NNR can be quickly removed and used as a handheld instrument giving you two measurement tools in one.

Fully featured, the sound level meter will switch automatically between Noise Nuisance mode when it is in the case and Sound Level Meter mode, giving you a powerful noise measurement instrument to use for other applications.

The only options that you need to consider are if you need 1:1 and 1:3 octave band filters.

All of the other functions are standard including the high quality audio recording, repeating measurements, the high resolution OLED colour display and the 4GB memory.

The NoiseTools software can be used with measurement from the sound level meter and there's no restrictions on where and how you install NoiseTools.

If you need to measure outdoors over long periods, the sound level meter can be used with the CK:670 outdoor measurement kit which provides weather protection for the instrument and microphone as well as power for up to 14 days.

Image shows the sound level meter being used in a CK670 Outdoor Kit

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