



NL CAMERA



THE NL CAMERA IS A SUPERIOR NEW WAY TO FIND AND ANALYZE **AIR LEAKS.**

The **NL Camera** locates air leaks by listening, recognizing and analyzing sounds they emit.

It is much more sensitive and accurate than the human ear and has a frequency range that extends to ultrasonic frequencies.

A pressurized leak will cause turbulence which can be located using ultrasound. Finding air leaking into air using any other method is almost impossible.

Make Sound Visible.

The NL Camera can be operated in noisy environments making it optimal for outdoor or industrial use.

Sound emitted by air leaks can be separated from background noise and analyzed in real time utilizing the built-in processing power.

The located leaks are instantly superimposed in the camera view and **visually displayed on the built-in screen.**

Sound events can be uploaded to the AI-powered NL Cloud Service that provides advanced analytics and reporting **making predictive maintenance decisions easy.**





SAVE TIME & MONEY.

124 acoustic sensors allow sound detection in **wide field of view radically reducing inspection time** compared to traditional ultrasonic detectors. The wide field of view also enables locating leaks that otherwise might go undetected.

The NL Camera is very easy to use. It requires minimal training and can be operated by anyone.



Features

- Lightweight and Portable (980g). Can be operated with one hand.
- Operating Range from Close to Mid distance (0,5 - 15 meters), max up to 100 meters.
- Both Built-In and External replaceable Battery, allowing up to 8h operating time.
- Built in Wi-Fi for connecting to the NL Cloud for further AI powered leak size and cost analysis.
- Built in processing power for instant analysis.
- Internal 32GB Memory.
- Bright 5-Inch Color Display.
- Operation Temperature from -10 to +50°C.
- Designed and Made in Finland.