

Scantek's September 2019 Newsletter



Sheraton San Diego Hotel & Marina

Noise-Con 2019 In San Diego

We had a fantastic time in San Diego last week exhibiting at Noise-Con 2019. It's always refreshing to see all the great steps the leaders in Acoustics and Noise Control are making. A big thank you to the Sheraton San Diego Hotel & Marina for hosting the event.

We're already making our plans for next year in New Orleans. Visit our <u>LinkedIn</u> or our <u>Blog</u> to follow us in the meantime.



Svein Arne Nordby with the Nor848B Acoustic Camera

NEWS

 Noise-Con New Orleans 2020

Scantek proudly offers products from:

Norsonic

Rion

DataKustik

Cesva

MMF

BSWA

<u>SoftdB</u>

DELTA

SoundEar

GTI

Real Acoustix

<u>Cirrus</u>

Sound of Numbers

CVK

ACO Pacific

TOPsonic

Causal Systems

MEASURE LOW FREQUENCY & AUDIBLE SOUND SIMULTANEOUSLY WITH

THE RION NL-62

Scantek offers products for:

Sound Level Meters

Vibration Meters

Multi-Channel Systems

Long-Term Monitoring

Sound and Vibration Sources

Microphones

Accelerometers



Class 1 Sound Level Meter with Low-Frequency sound measurement, 1Hz - 20kHz.

- Large 3-Inch Color LCD screen
- The help function removes the need of a paper manual
- Water-resistant (IP54; except for the microphone)
- Use of rechargeable batteries (or dry alkaline batteries)
- Supports long-term measurements (up to about 1 month)

Prediction Software
Noise Analysis &
Reporting Software
Sound Limiters
Dosimeters
Calibrators &
Calibration System
Special Test Systems

 Option: Octave, 1/3 octave real-time analysis program (NX-62RT), FFT analysis program (NX-42FT) and Data management software (AS-60/AS-60RT).

Save 10% off of your 1st Calibration Order from the <u>Scantek Calibration Laboratory</u>.

> Mention you saw this ad and send request for quotes to callab@scantekinc.com or call 410-384-4254 for more details.

> > **Offer Does Not Expire**

NEW Acoustic Camera Software 3.1.5

The Nor848B is an acoustic beam-forming array that enables the user to visualize different sound sources at different frequencies and source strengths. Norsonic uses a module based approach which allows for better portability, higher video resolution, and the ability to add several hextiles together to achieve a greater frequency response.



With the latest firmware Hextile Acoustic Camera users can now switch between high frame rate video, and high resolution video.

Here are some more changes that came with version 3.1.5:

- Added firmware for high FPS mode
- auto rotation when having an array with Accelerometer
- New and Improved limiter to prevent user from clipping audio signal
- Added support for auto detecting and manual selecting RPM input from a multitile

Watch the Norsonic Introduction Video below



You can also visit Norsonic's <u>Youtube Channel</u> to check out the Acoustic Camera in action!

Download the $\underline{\text{Nor848B Acoustic Camera Brochure}}$, or visit $\underline{\text{Scantek, Inc}}$ to learn more!

About Scantek

Scantek, Inc. is the leader in sound and vibration instrumentation sales, service, rental and calibration. Scantek sells, services, and rents the finest products and provides expert support on their use. The Scantek Calibration Laboratory is accredited for microphones, calibrators, sound level meters, dosimeters, sound and vibration FFT and real-time analyzers, preamplifiers and signal conditioners, accelerometers, velocity sensors, vibration meters and vibration exciters. Scantek, Inc is a wholly owned subsidiary of Norsonic AS.

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