

Press Release

InfraTec GmbH Infrarotsensorik und Messtechnik

Dresden, 2023-07-03

Thermography Compact – Enter the World of Infrared Technology

Experience thermography – technical lectures and demonstrations plus professional exchanges.

On 30 August 2023, interested parties and thermographers from science and industry will have the opportunity to learn more about the possibilities of thermography in the demanding field of research and development. At InfraTec's user conference "Thermography Compact", our external speaker will describe the possibilities of thermography in his field of application based on own experiences.

Takuya Ishizaki, Ph.D. / Japan Aerospace Exploration Agency (JAXA)

"How to Measure the Thermal Diffusivity for Such Small 2 mm Size Ryugu Samples by Using ImageIR®"

Participants get to know at first hand what technology is currently capable of, how camera technology is constantly developing and what evaluation possibilities the latest software offers. At this online event interesting measurement tasks will be presented – with a focus on topics from research and development. Additionally, this time there will be a part about our new product: the zoom camera ImageIR® 6300 Z.

At this cost-free thermography user conference, colleagues meet for professional exchange and get to know innovative new products and system solutions from InfraTec. The insight into the methodology of experienced users will help the participants to better assess the potential of thermography with regard to their respective requirements.

Online Event

"Thermography Compact – Enter the World of Infrared Technology"

Date: Wednesday, 30 August 2023 / Time: 02:00 PM – 05:00 PM (CEST)

Registration: <https://register.gotowebinar.com/register/3847111349023057242?source=PR>

Information: 1,383 characters (incl. spaces)

About InfraTec

The InfraTec infrared sensor and measurement technology company was founded in 1991 and has its headquarters in Dresden, Germany. The privately held company employs more than 240 employees and has its own design, manufacturing and distribution capabilities.

With its infrared measurement business unit, InfraTec is one of the leading suppliers of commercial thermal imaging technology. In addition to the high-end camera series ImageIR® and the VarioCAM® High Definition series, InfraTec offers turnkey thermographic automation solutions e. g. for industry processes, non-destructive testing and fire detection and prevention.

The infrared sensor division produces custom-made components on more than 1.600 m² of clean room space – especially pyroelectrical infrared detectors – for clients worldwide. The product range includes analogue single and multi-channel detectors as well as digital multi-channel detectors (PyriQ). The detectors are used, for example, in gas analysis, fire and flame sensors and spectroscopy.

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Image



Thermography Compact



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30 August 2023

Online Event

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