Press Release

InfraTec GmbH Infrarotsensorik und Messtechnik

Dresden, 2023-08-07

Online Event: Unlimited Flexibility in Thermal Imaging with Zoom

InfraTec's zoom infrared cameras offer full versatility for most different measurement tasks.

The advantage of an infrared motorized zoom camera is obvious: no time-consuming lens changes, but fast and stepless adjustment to a wide range of object distances and sizes are possible. In addition, the zoom cameras of the ImageIR® series from InfraTec are radiometrically calibrated over the entire focal length range. They offer temperature measurements at highest resolution and accuracy.

The portfolio of infrared zoom cameras includes the cooled ImageIR® 8300 Z and ImageIR® 9300 Z models with 30x high-performance zoom lens and autofocus function, as well as the latest ImageIR® 6300 Z zoom camera. This one is equipped with an integrated 7.5x zoom lens as standard, is lighter and smaller than its relatives, and is thus predestined for demanding applications in research and development as well as for stationary or airborne inspection and monitoring tasks. Further applications can be found in quality assurance, materials testing or in a wide variety of OEM integration solutions.

In the online event, we will present our infrared zoom cameras and their potential in selected fields of application, in which they can be used.

Online Event
“Unlimited Flexibility in Thermal Imaging with Zoom”

Date: Thursday, 26 October 2023 / Time: 10:00 AM – 12:00 PM (CEST)
Registration: https://attendee.gotowebinar.com/register/4674223369170257759?source=PR

Information: **1,509 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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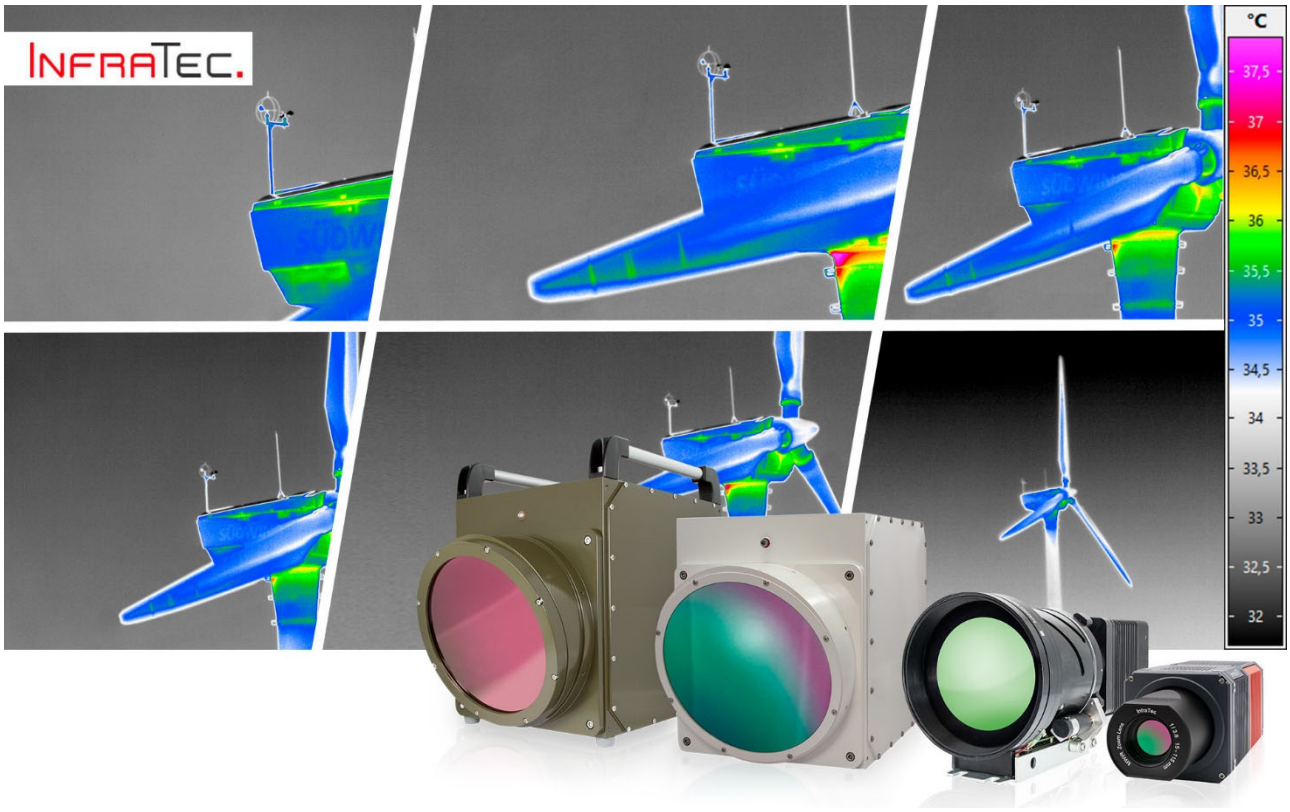
Image



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