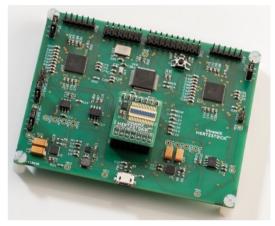


Product news

## trinamiX Multi-Pixel Evaluation Kit

May 19, 2020 – Ludwigshafen, Germany – trinamiX GmbH (Ludwigshafen, Germany) offers a USB-powered evaluation kit for a quick and cost-effective way to assess the capabilities of their PbS and PbSe Multi-Pixel infrared detectors.

The Multi-Pixel Evaluation Kit comes with both a detailed user manual and user-friendly software, which allows for the easy capture of raw data for further analysis as well as for development of the target detection application. Customers can perform a thorough evaluation of the Multi-Pixel detectors without the need to develop a read-out circuit and software. This can shorten the end-product development process as well as enable better informed decisions on hardware design and component requirements.



trinamiX Multi-Pixel Evaluation Kit

Also, for customers with limited experience with photoconductive detectors, the circuit used in the

Multi-Pixel Evaluation Kit provides the optimal starting point for a fast end-product development.

The evaluation kit supports assessment of all trinamiX Multi-Pixel detectors up to 16 pixels as well as trinamiX Multiple-Single-Pixel detectors.

## About trinamiX:

trinamiX <u>www.trinamixsensing.com</u> is a wholly-owned subsidiary of BASF SE, the world's largest chemical company. Founded in 2015, the company has developed a wide-ranging portfolio of technologies and products around both Infrared detection as well as 3D imaging and distance measurement employing a team of more than 100 experts across a wide range of scientific disciplines.

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