

Xenics at The Vision Show 2022

Leuven, Belgium, October 10th, 2022 – Xenics, Europe's leading developer and manufacturer in the world of advanced infrared imaging solutions, cameras and customized solutions, will exhibit at The Vision Show 2022 from October 11th to October 13th in Boston, USA.

During this exhibition, Xenics will demonstrate a wide portfolio of SWIR and LWIR cameras to answer most of the industrial demand for infrared.

For SWIR, Xenics will show Wildcat+ 640 from its Wildcat family. Wildcat+ 640 is a high sensitivity and high frame-rate camera.

Wildcat cameras are designed as a global family, meaning they share the same interfaces (USB and CameraLink™) and standard features:

- 2 triggers in and 2 triggers out
- Possible filter integration to select a specific SWIR waveband
- TE1 sensor temperature stabilisation with heating and cooling possibility to get the most stable performances whatever the environment

Xenics will also demonstrate the Bobcat 320 camera: the answer for a simple and cost-optimized SWIR solution.

In addition to SWIR cameras, Xenics will also present high-performance thermal products:

- Ceres T 640: the most advanced and highly stable uncooled thermal camera dedicated to thermography
- Ceres V 1280: the high-definition thermal camera specifically designed for industrial applications.

All Xenics cameras are GenICam compliant, and the Linux compatible SDK makes their integration very straightforward.

Thanks to its wide portfolio and innovative products in SWIR and LWIR, Xenics is now a one-stop shop for all IR applications from low-cost to the very demanding highest-grade ones and covers a wide kind of applications such as high precision inspection in laser monitoring, semiconductor industry, 3D printing and other industrial applications.

All Xenics' team is ready to welcome you at our booth 422 to help you with SWIR and uncooled LWIR solutions.

About Xenics

Xenics is a pioneer of infrared technology with a proven track record of twenty years. Xenics designs and markets infrared imagers, cores and cameras of best-in-class image quality to support machine vision, scientific & advanced research, transportation, process monitoring, safety & security and medical applications. Xenics offers a complete portfolio of line-scan and area-scan products for the vSWIR, SWIR, and LWIR ranges. Mastering all critical steps of the manufacturing process with advanced production facilities and in-house know-how on detectors, systems and software development Xenics delivers state-of-the-art solutions and optimized custom designs. As a European vendor with a worldwide sales and service network, Xenics supports its customers with simplified export procedures. More at: xenics.com

Press Release

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