

Xilica and Lumens Announce Integration for Automated Voice-Based Camera Tracking

TORONTO, CANADA, July 24, 2023 /EINPresswire.com/ -- New system integration enables automated, voice-based camera tracking to utilise popular Lumens Pan-Tilt-Zoom cameras for a touchless presentation experience in education, government and corporate.

Xilica®, a provider of collaboration products that help unlock the power of human connection, has partnered with Lumens Digital Optics, Inc. to deliver greater AV automation in hybrid collaboration spaces. The partnership integrates Lumens' high-quality Pan-Tilt-Zoom camera functionality into Xilica's Cat5-based audio room systems, resulting in an out-of-the-box, fully integrated video and audio solution with automated voice-based camera tracking capability and no upfront programming or licensing. The joint solution is available through mutual distribution partners in North America, Europe, and Asia-Pacific.

Xilica's automated camera-tracking technology utilizes data feeds from a range of beamforming ceiling microphone arrays to accurately steer IP-controllable PTZ cameras to specific positions around a collaboration space. With integrated control engines, capable of Lua scripting for almost any IP-controllable product, Xilica's digital signal processors have become a popular choice for simplifying system operation in collaboration environments. By activating a new partnership with Lumens Digital Optics, Inc., Xilica can offer its customers a wider choice of vendor for camera products and expand the range of rooms that can be covered with this technology more deeply into higher education, government and judicial, and corporate markets.

"Configuration of Xilica's automated camera tracking technology has always been intuitive, but this new integration with Lumens significantly simplifies the configuration process for our customers," said Steven Liang, VP Product Development, Lumens. "Lumens functionality and control is natively integrated into Xilica software for an easy, turnkey experience for customers, leveraging pre-designed templates and pre-built user interface options for an immediate deployment. With just a few clicks, Lumens and Xilica customers can obtain a sophisticated, easy-to-deploy automated solution for voice-based camera tracking without code and a high learning-curve."

"We are bringing sound and video together over the network in a way that drives interaction and connection between presenter and audience, no matter the scale of the system or room configuration," said Shaun Robinson, VP Product, Xilica. "This solution ultimately eliminates the

need for users to directly control cameras during a conference or classroom session in any collaborative environment, while giving them the freedom to fully-utilise their space and communicate in a way that is natural for them.”

About Xilica

Xilica® creates collaboration products that help unlock the power of human connection. Built on decades of reimagining how people use technology, Xilica’s solutions bridge the distance between individuals, teams, ideas and organisations — unleashing the power of understanding to transform business and society for the better. Through our focus on the enterprise, education and government markets, Xilica and its partners touch the daily lives of people in more than 100 countries. To learn more about Xilica’s solutions, visit www.xilica.com.

Brian Galante

DIMENSION PR

+1 570-898-2224

brian@dimensionpronline.com

This press release can be viewed online at: <https://www.einpresswire.com/article/646052401>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2024 Newsmatics Inc. All Right Reserved.