

## Xvisio Technology introduces Project Endeavor

### An Integrated vSLAM Tracking and Multi Camera platform for AR/MR HMD

At AWE2018, Santa Clara, Silicon Valley, May 30, 2018 . Xvisio Technology , a Silicon Valley and Shanghai based machine vision technology startup , announced its 6DOF tracking and multi camera integration platform-Project Endeavor for AR/VR HMD and glass. The platform supports the necessary sensing and interaction functions for AR/MR HMD/glass over single USB3 link to the host at very low power consumption and affordable cost.

Xvisio Technology is specialized in high speed vSLAM solution on edge devices. Early this year at CES2018, it released the industry leading 6DOF tracking solution based on a world class VPU. Project Endeavor leverages the existing stereo camera based vSLAM 6DOF tracking solution on the edge and integrates a RGB camera , depth camera, and other sensing units for AR/MR HMD and glass over USB3 link. With the SDK from Xvisio Technology, our customer can build an AR/MR HMD /glass front end unit quickly. Project Endeavor runs on Windows, Linux, and Android platform. It can be used for PC based AR/MR , detached AR/MR or stand-alone devices.

“ We have been working diligently to define Project Endeavor. “Says John Lin , CEO of Xvisio Technology, “ AR/MR is one of our focused fields. Our goal is to provide a viable and cost effective front-end solution with our expertise in high speed VSLAM algorithm and the VPU implementation “

Project Endeavor will be available in Q3,2018.

#### About Xvisio Technology

Xvisio Technology is a computer vision startup dedicated to environment perception and recognition solutions. The main focus of business is on AR/MR, gaming , and robotics. Based on years of research, the company started off in 2016 from Silicon Valley, focusing on high-speed vSLAM algorithm development and VPU implementation. Since then, it has expanded operations to China for technical support, manufacturing, and sales backed up by venture investment.

For more information, please check out our website [www.xvisio.org](http://www.xvisio.org) or reach out to us by emailing [contact@xvisiotech.com](mailto:contact@xvisiotech.com),



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