

MANTIS VISION AND Z+F TEAM UP TO OPEN NEW OPPORTUNITIES FOR 3D DOCUMENTATION

Mantis Vision's F6 SMART 3D handheld scanner software was successfully integrated with Z+F LaserControl® software to provide 360° cover of scanned areas

Mantis Vision, a leading developer of high quality & user-friendly 3D scanning technologies, is pleased to announce a business collaboration with Z+F, one of the world's leading manufacturers of noncontact laser measurement technology. In this collaboration, Z+F LaserControl® software supports Mantis Vision's data formats: MPC/MVX and LAS. These formats can be incorporated into data of an existing project and then visualized in the 3D view of Z+F LaserControl®, hence allowing combined registration of the two datasets.

“Mantis Vision's F6 SMART 3D handheld scanner and the Z+F IMAGER® 5016 are a unique and beneficial combination solution for effective, fast and surface covering measurements in 3D”, said Gur Bittan, Mantis Vision's CEO and Founder. “The combination of these two scanners makes it possible to scan a complete scene”. Mantis Vision's SVP Product Line and Business Development, Shabtay Negry, added that “Our software's proven performance coupled with its facile integration with Z+F systems will open new opportunities for users in the field of 3D documentation.”

Z+F's CEO Dr.-Ing. Christoph Fröhlich further emphasized the advantages of the collaboration: “Areas that can't be scanned by an IMAGER may efficiently be captured with the F6 SMART. Mantis Vision's data is fully integrated into our “Blue Workflow” of the Z+F LaserControl® Scout software. Handling the two devices is easy, fast and effective.”

The Mantis Vision/Z+F bundle will be launched at the Intergeo exhibition at the Z+F booth.

hall 4.1, booth number A4.008.



ABOUT MANTIS VISION:

Mantis Vision is a leading developer of high quality & user-friendly 3D capturing technologies. The company specializes in the creation of 3D content for a wide range of applications and markets, such as: 3D modeling of static objects for professional scanners, 3D engines for OEM partnerships, 3D cameras inside smartphones and tablets for face recognition access control, and generation of highly 3D dynamic volumetric content for AR/VR environment, including Robotic Vision. For more info contact us at: info@mantis-vision.com, or visit www.mantis-vision.com

ABOUT Z+F:

Z+F is one of the world's leading manufacturers of phase based laser measurement technology. After years of research, development and numerous engineering projects, Z+F is an industry leader. The company offers its customers a wealth of innovation, experience and success. For more information, please contact info@zf-laser.com or visit www.zf-laser.com.

