

PRODUCT SHOWCASE

GEOCONNEXION LOOKS AT THE LATEST IN GEOMATICS PRODUCTS

JUNIPER SYSTEMS INTRODUCES THE ALL-NEW MESA PRO RUGGED

Juniper Systems enters the 10-inch rugged tablet segment with the introduction and launch of the all-new Mesa Pro Rugged Tablet. Featuring 11th Generation Intel Core processors, a Windows 11 operating system, device customization options, a large sunlight-readable display, and Juniper Rugged design, the Mesa Pro will be **the most robust 10-inch rugged tablet on the market.** Mesa Pro is available for pre-order and will be shipping starting in Q4 2022. Standard Mesa Pro units come equipped with an 11th Gen Intel Core i5 processor and 16 GB of LPDDR4x RAM. Core i7 and Celeron versions of the device are also available. Each Mesa Pro configuration offers powerful performance and allows users to select a level of computing performance that best fits their needs while having options that meet their budgets. www.junipersys.com



NEW SCANNING AND IMAGING SOLUTION FROM TRIMBLE SIMPLIFIES 3D DELIVERABLES

Trimble introduced the new **Trimble X12 scanning system** to the geospatial scanning portfolio. The X12 integrates intuitive Trimble software for precise data capture and in-field registration with state-of-the-art 3D laser scanning and imaging hardware technology from **Zoller+Fröhlich (Z+F)**, combining the expertise of two providers into a single solution. The Trimble X12 can be operated by using **Trimble Perspective** field software installed on a **Trimble T10x** tablet to enable registration and refinement of scans in the field, ensuring project accuracy and completion before leaving the jobsite. Users can also leverage Trimble's customized on-board software menu to configure and operate the scanner. Data is exported from the field and processed in the office with **Trimble RealWorks** software or third-party software. Final deliverables can be shared online with clients and stakeholders using **Trimble Clarity**, a browser-based data collaboration and visualization tool. www.trimble.com



LEICA GEOSYSTEMS ANNOUNCES NEW LEICA DMC-4 AIRBORNE IMAGING SENSOR DELIVERING SUPERIOR IMAGE FIDELITY

Leica Geosystems, part of Hexagon, announced the introduction of the Leica DMC-4, a highly efficient airborne imaging sensor providing unsurpassed image quality for various applications and complex mapping environments. The new system continues Leica Geosystems' tradition of combining industry-leading optics with precision mechanics to deliver the highest mapping performance. The sensor provides superior image fidelity by leveraging the **CMOS-based Leica MFC150 camera module** with Leica Geosystems' unique mechanical **forward-motion-compensation (FMC)**. The production-proven technology extensively used in Hexagon's Content Program has already surveyed **1.2 million square kilometres** and delivers crisp, full radiometry at faster aircraft speeds across various operating conditions. www.leica-geosystems.com

BUILD GEOSPATIAL APPS FASTER WITH HEXAGON'S M.APP ENTERPRISE 2023

Hexagon's Safety, Infrastructure & Geospatial division has released M.App Enterprise 2023, a significant update to its platform for creating geospatial and location intelligence applications. The latest release enables users to create applications faster and delivers a seamless layout across desktop, browser and mobile components. M.App Enterprise 2023 features a **completely updated design** for an enhanced user experience. Users can create applications with fewer clicks, and the reconfigured dashboard provides more intuitive options and workflows. The new release also includes tighter integration with Hexagon's **LuciadRIA**, which provides more tools for building browser-based geospatial applications. M.App Enterprise has been a driving force in helping cities around the world improve resilience and sustainability. www.hexagon.com