

PRODUCT SHOWCASE

GEOCONNECTION LOOKS AT THE LATEST IN GEOMATICS PRODUCTS



EZMETR PROVIDES TRANSPORTATION PLATFORM FOR SMARTER CITIES

Infinite Peripherals announced **ezMetr**—a complete digital transportation product suite for taxis and black cars. ezMetr is a next-generation digital meter platform that provides dynamic pricing, shared rides, live mapping and paired passenger apps all-in-one. Key to this change and innovation is a mobile app approach to replacing existing taxi technology, which is antiquated and cost-prohibitive. ezMetr is the first-of-its-kind digital platform designed to provide services that passengers expect today. ezMetr piloted its platform in Washington, D.C. and is now launching in new cities throughout the country. A core component of the digital platform is **ezMetrIQ**, which delivers robust data and reporting capabilities helping regulators and cities gain deep insights and transparency into the multi-modal make-up of their geographies to make smarter transit decisions. Real-time data recording including heat maps, live tracking, immediate consumer feedback, and easy cloud-based access are native to the ezMetr and ezMetrIQ platform. www.ipcmobile.com

CTRACK LAUNCHES TRACKING SOLUTION FOR UNPOWERED ASSETS

Ctrack has extended its tracking capabilities with the launch of a battery-powered telematics device that uses long-life power management technology to operate for up to seven years. The tracking unit provides a simple asset management solution for a wide range of unpowered equipment such as trailers, skips, plant and portable toilets and other temporary structures. In particular, it will enable companies to enhance the security of their mobile resources, improve stock control and reduce the time needed to collect equipment by making it easier to locate. Designed for reliable, multi-year deployments, the long-life battery unit is an ideal solution for managing assets that will be used for long periods of time without maintenance needs. To maximise battery life, it sends a single location a day, so companies managing high volumes of mobile assets can have peace of mind that everything is where it should be. www.ctrack.co.uk



DT RESEARCH INTRODUCES 7" RUGGED TABLET WITH SCIENTIFIC-GRADE GNSS

DT Research has announced the **DT372AP-TR Rugged RTK Tablet**, a lightweight military-grade tablet that is purpose-built with



Real Time Kinematic (RTK) used to enhance the precision of position data derived from satellite-based positioning systems. This unique tablet enables 3D Point Cloud creation with centimetre-level accuracy – meeting the high standards required for scientific-grade evidence in court. The military-grade DT372AP-TR RTK tablet with an IP65 rating, yet lightweight – offering the versatility to be used in the field, office and vehicles. A dual frequency GNSS module is built into the tablet, which uses real-time reference points within 1 – 2-centimeter accuracy to position 3D point clouds created from aerial photogrammetry, using GPS, GLONASS and GALILEO satellites. Users can measure with the RTK GNSS positioning directly using an external antenna for better survey grade precision. **Daw Tsai Sc.D., president of DT Research** said, "This tablet combines ease of use with a small form factor and centimetre level accuracy." www.dtresearch.com

GSSI ADDS DRILL HOLE FEATURE TO STRUCTURESCAN™ MINI XT GPR CONCRETE INSPECTION SYSTEM

GSSI announced the addition of a new drill hole feature to the **StructureScan™ Mini XT** – the newest generation of GSSI's popular all-in-one concrete inspection GPR system. The drill hole feature is a 3D data processing detection algorithm. The algorithm evaluates a user chosen cylindrical area that represents a potential or planned coring location. Scanning for all potential targets within the cylindrical area, the drill hole feature looks for targets that may interfere with a proposed coring location. In complicated slab situations, the drill hole feature can help users determine the safest location for coring concrete. Operators should receive special training prior to using this new aid. During training, customers can select areas that they believe are safe for coring while the feature is turned off, and turn the feature on to double check and confirm the initial mark outs. New units will come with this user interface pre-installed. www.geophysical.com





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WWW.EOS-GNSS.COM

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