

PRODUCT SHOWCASE

GEOCONNEXION LOOKS AT THE LATEST IN GEOMATICS PRODUCTS

1 LEICA GEOSYSTEMS RELEASES NEW CALIBRATION SYSTEM FOR VALUE-ADDED SERVICE

Leica Geosystems has released the **Leica CalMaster**, the industry's only calibration system issuing ISO certifications for rotating lasers. In a compact size, the system uses intuitive software and automatic functionality to perform laser checks, adjustments and issues calibration reports at the push of a button. The Leica CalMaster is the only checking and calibration system in the industry to issue the ISO 17123-6 certification for repeated accuracy and reliability of rotating lasers. With the Leica CalMaster, rotating laser owners eliminate time, and cost-intensive maintenance requirements by quickly and efficiently having their lasers not only checked but also calibrated by their local Leica Geosystems representative. The highest accuracy standard on Leica Geosystems rotating lasers and their calibrations opens up new opportunities for construction companies and other users, increasing professional reputation and, therefore, the likelihood of winning bids. www.leica-geosystems.com

2 HANDHELD ADDS ETICKETING CAPABILITIES TO ITS VERSATILE ALGIZ RT7 ANDROID RUGGED TABLET

Handheld Group has announced the **Algiz RT7 eTicket**, a new version of its popular **Algiz RT7 Android tablet** that adds a specialized **RFID reader** so transit workers can use it for mobile ticketing tasks. The Algiz RT7 eTicket offers the optimum combination of advanced functionality, lightning-fast transaction speed, light weight, reliability and ruggedness for mobile transit environments. The contactless electronic link between card and reader provides a fast interface to handle a high volume of transactions. This latest product continues Handheld Group's commitment to revolutionizing mobile fare collection. Starting with the M3 eTicket and Nautiz eTicket series, the company has developed increasingly feature-rich and powerful devices that retain Handheld's rugged reliability. Beyond its sophisticated RFID reader, the Algiz RT7 eTicket offers a wealth of other capabilities. Google GMS certification allows access to the Google Play Store and Google Maps. www.handheldgroup.com

3 SOKKIA INTRODUCES SHC5000 FIELD CONTROLLER

Sokkia has introduced the latest addition to its line of field controllers for use with construction and surveying applications, the **SHC5000**. Operating **MAGNET® Field**, Site and Layout software, the newest field controller is designed to provide a more versatile and faster handheld computer for GNSS receivers and total stations, with the largest screen size in the Sokkia line. The SHC5000 comes with two built-in cameras. One uses an 8 MP camera with autofocus and LED flash that is designed for uses such as field photography. The second has a 2 MP camera on the front side of the unit for purposes such as video meetings. Additional features include 64GB of flash storage, an optional 4G LTE cellular modem, internal GPS navigation, Bluetooth® and Wi-Fi, and a battery life of 10-plus hours. Operators can change the screen from portrait to landscape when viewing maps or drawings, depending on which orientation is preferable. www.sokkia.com.

4 INFINITE FLEXIBILITY WITH IOT-500, NEW MINI ANDROID PANEL

IOT-500 is a brand-new structured on **RISC technology 5" HMI panel**. This system, as an **Internet of Things** revolution part, offers flexibility and compatibility to any control process. Operating under Android OS is making it multi-purpose and easier to configure. The essential mission for this innovation is to display and report all data that is measured by numerous sensors, then to allow eventual human action and control. It applies to many environments including, in-vehicle navigation and/or running order control, in smart buildings for automation including energy savings and/or conference room bookings, and in any other application that needs real-time data consultation. The unit has a number of communication ports including: 2 USB ports, 1 RJ-45 output, 1 DB9 series port switchable into RS232, RS422 or RS485, I/O lines can be used to interact with all sorts of equipment and sensors. www.arbor-technology.com



INTERGEO®

GLOBAL HUB OF THE
GEOSPATIAL COMMUNITY

HAMBURG 2016

11 – 13 OCTOBER



SMART GEODATA –

SMART CITIES

GEOSPATIAL 4.0 –

BIG DATA

GEOBIM –

DIGITAL CONSTRUCTION

REGISTER NOW!
>>> WWW.INTERGEO.DE <<<



UK

PARTNER COUNTRY 2016

DVW

Host: DVW e.V.
Conference organiser: DVW GmbH
Trade fair organiser: HINTE GmbH

SPONSORS:



HEXAGON



Trimble