

New Leica Software Integrates GNSS Monitoring Receiver



Leica Geosystems is pleased to announce the release of the new Leica GNSS Spider software version 4.3, the solution for GNSS RTK networks. The integration of the new Leica GM10 and many further enhancements respond to market demands and technology trends.

With Leica Geosystems' Customer Care Program, GNSS network providers profit from the product at no additional investment.

Leica GNSS Spider software is a major component of an integrated suite of programs for GNSS networks, that also consists of Leica SpiderWeb for value added web services and Leica SpiderQC for quality control and data analysis. With its scalability and modularity,

GNSS Spider can be tailored to suit various GNSS surveying, machine control, GIS, seismic and structural monitoring applications. Professional service providers worldwide count on the Leica GNSS Spider infrastructure software.

One of the major enhancements within the new version 4.3 is the added support for the new Leica GM10 GNSS monitoring receiver with integrated communication and onboard tools that can be used for a broad range of monitoring applications, including structural monitoring, landslides, seismic studies and offshore infrastructure.

With this new version Leica Geosystems also responds to many customer demands. Frank Pache, senior product manager at Leica Geosystems, says that Leica customers will significantly benefit from enhanced usability in adopting the product to their needs. Active site control via Ntrip communication, fully transparent 'Original RAW' data throughput for the complete range of the many input formats, support of further new GNSS signals, and the enhanced tracking status logging capabilities provide clients with the flexibility to integrate Leica GNSS Spider into their technical and business infrastructure, Pache adds.

With the Leica GNSS Spider product suite, Leica Geosystems offers an advanced and versatile yet simple and efficient-to-use solution for GNSS Infrastructure and Network RTK. It allows network service providers to fully focus on the business of reference stations and to optimise the scope of services they offer.

Leica GNSS Spider v4.3 is immediately available and can be obtained from the myWorld @ Leica Geosystems website, local Leica Geosystems sales representatives or dealers. The software version upgrade is free of charge for all customers with a valid Leica GNSS Spider customer care package.

For more detailed information about Leica GNSS Reference Network Solutions please visit <http://www.leica-geosystems.com/nrs> or contact the nearest Leica Geosystems representative.