



Why settle for this...

Surveying Solutions, Inc of Standish, Michigan with 32 Rovers connected to the Michigan Spatial Reference Network has been utilizing high-production Reference Station Network RTK solutions from Leica Geosystems since 2004.

Work smarter, not harder

Leica SmartRTK: Always in focus

Users of GNSS Reference Station Networks expect their results to be consistent throughout the complete Network, but often they're unaware that virtually computed Reference Stations compromise consistency. Only with Leica Geosystems ingenious SmartRTK can you be sure that you're getting the best performance of your complete GNSS system. Now with Leica Geosystems SmartRTK and RTCM 3.1 correction data, consistency is guaranteed.

Leica SmartRover: Travel light

SmartRover is the lightest cable-free RTK GNSS system in the world and is fully compatible with Leica SmartStation, the world's first total station with integrated GNSS. Use SmartStation to position your total station and then transfer the SmartAntenna and continue RTK GNSS surveying with the SmartRover. Enjoy outstanding performance at a fraction of the weight of current all-on-the-pole systems. Reduce operator fatigue and maximize productivity.



worst working conditions and still achieve accurate, repeatable results.

Reference Stations

Leica GPS reference stations deliver continuously broadcast centimeter-level RTK corrections without ever setting up a base receiver. Reference station networks, powered by Leica Geosystems' SpiderNet software, allow entire regions to be connected to the same contiguous coordinate system, providing repeatable results around the clock.

GNSS (Global Navigation Satellite Systems)

Leica GPS1200 receivers allow you to take advantage of all available GNSS signals and feature fast satellite acquisition, built-in multipath mitigation and continuously monitored measurements. Lightweight, cable-free design built to MIL specifications means that you can take your GPS1200 receiver into the



When you can have this!

Leica GNSS Reference Stations: Double Your Productivity

With increasing overhead costs and more competitive markets, getting the most out of your equipment has never been so important. Leica Geosystems' Smart Technology is built into every Leica System 1200 GNSS receiver to make sure you're maximizing your production and efficiency while maintaining the highest level of accuracy. This means that you get the job done right, ahead of schedule and under budget.

With an RTK Network

- Save time and eliminate the possibility of errors by not setting up a local base station.
- Eliminate the need to leave base stations unattended or pay someone to "babysit" them.
- Real-time correction data is continuously monitored and all measured coordinates are tied to the same contiguous coordinate system.
- Previous base station receivers become rovers, doubling production.

People you trust ■ Products you rely on ■ Service you count on

If you want to double your productivity, call 1-800-367-9453. For additional information, visit www.leica-geosystems.us

- when it has to be right

