

GNSS IN THE PALM OF YOUR HAND!

Topcon's new GRS-1 packs all the power of a full GPS + GLONASS dual-frequency RTK receiver with centimeter accuracy and a full featured handheld GIS receiver. The very small yet powerful GRS-1 comes complete with a cellular modem, internal camera & digital compass and Windows Mobile 6.1 Operating System. With the GRS-1 network rover, no external modem or equipment is needed....it's all built in. By attaching an easy-to-connect external antenna and accessing our WestCan Network, centimeter accuracy is instantly achieved. Operate as a standalone hand-held for sub-foot navigation and mapping.



TOPCON
WORLD'S FIRST
Technology

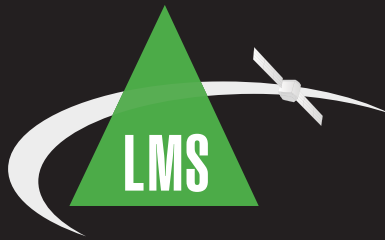


The LMS WestCan Network has no sign up fees and operates on annual contracts. The WestCan Network will provide your RTK Base Correction Costs for only \$200.00 per month or as little as \$50.00 per month for your DGPS sub-foot corrections!

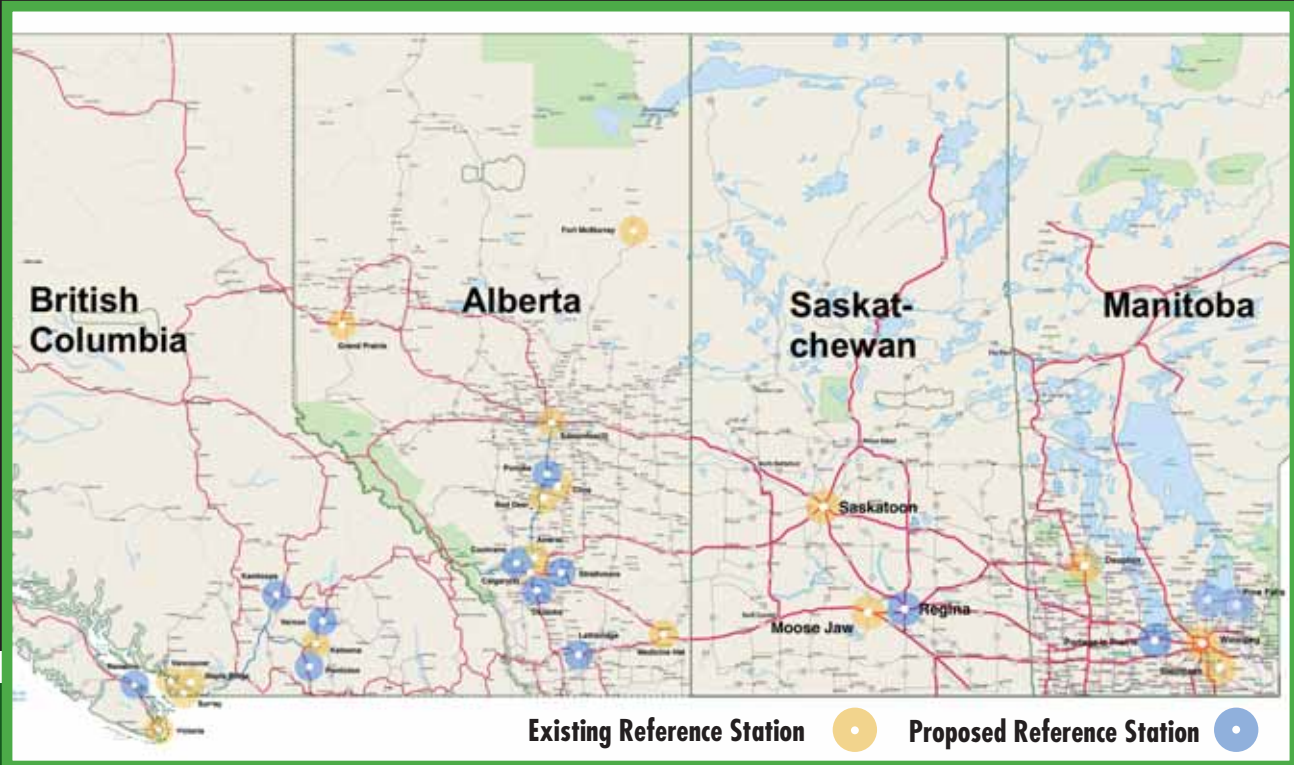
Complete Network Rover Kit
Starting From \$ 13,225.00

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WestCan Network LMS's GNSS RTK Reference Stations



WestCan RTK Correction Network

The WestCan RTK Correction Network is a series of reference base stations across Western Canada that provides data for Real-time Centimeter accuracies. Access to the network and delivery of data is via the internet to the rover GPS receiver through a digital modem or cell phone. The GPS receiver can access LMS's multi frequency, multi constellation correction service that is designed to work with the latest generation of GNSS receivers as well as older GPS only equipment.

The establishment of the WestCan Network has many benefits, most importantly: ease of operation, reduced equipment costs and reduced operating costs. WestCan Network users have no need to set up a costly base station: requiring only a LMS WestCan Network Subscription, rover data collector and Web-enabled cell phone, users simply activate their receiver, connect to the WestCan Network and start receiving GPS corrections immediately. These GNSS Base stations allow Real-time Centimeter accuracies within an expansive 30 km radius of the WestCan Reference Stations!!

We currently have 21 GNSS Base Stations in the following locations:

Victoria, Vancouver, Maple Ridge BC, Surrey, Kelowna, Edmonton (3), Grande Prairie, Fort McMurray, Red Deer, Clive, Calgary (2), Airdrie, Medicine Hat, Moose Jaw, Saskatoon, Winnipeg, Steinbach MB, Dauphin MB

Future installations are planned for the following locations:

Okotoks, Cochrane, Strathmore, Ponoka, Lethbridge, Kamloops, Vernon, Penticton, Nanaimo BC, Saskatoon & Regina SK, Gimli, Pine Falls, Portage la Prairie MB

If you are interested in hosting a GNSS base station location, please contact info@lmssurvey.com