

Leica Geosystems Educational Offer

Structural Monitoring Package Part Nr: 6003442 with GNSS

GMX901 Sensor and Accessories:

Description	Units
GMX901, GPS Smart Antenna for monitoring applications, 12-channel L1 code and phase GPS receiver with integrated GPS antenna, RS232 interface, GPS Spider software is required for configuration and data processing.	1
GEV197, 2.8m Y-cable. Connects GMX901 antenna to PC for data transfer (Lemo 8 pin to RS232 9 pin female), and to external power supply (Lemo 5 pin).	1
Power-supply unit for GNSS receiver, for indoor use only, input 100V-240VAC 50-60HZ, output 12VDC, cable with 5-pin Lemo to connect to receiver.	1

GMX902 Sensor and Accessories:

GMX902 GG, GPS/GLONASS Dual Frequency Receiver for Monitoring Applications.	2
AX1203+ GNSS, GPS/GLONASS/Galileo Triple Frequency Antenna for all GX1200+ (GNSS) and GRX1200+ (GNSS) receivers.	2
GEV160, 2.8m Data transfer cable, connects GX1200+ Receiver Ports 1,2 or 3 to PC for data transfer, firmware upload etc. Lemo to 9 pin RS232 serial connector.	2
GEV108 30m antenna cable.	2
Power-supply unit for GNSS receiver, for indoor use only, input 100V-240VAC 50-60HZ, output 12VDC, cable with 5-pin Lemo to connect to receiver.	2

Monitoring Software:

Leica GNSS Spider, GNSS Reference Station Software, general license, with documentation. Supports full receiver control and configuration, manual downloads and firmware upgrade. Not protected.	1
Software protection key (USB) for single user licence.	1
Spider, File Products Service (FPS) option. Provides automated data download and management for multiple sites with automated RINEX conversion, quality control, event logging, FTP transfer for distributing Spider product files on the Internet. Option includes one (1) site/sensor license. For more site/sensor licenses for a Spider FPS, order one or more "Spider, FPS Additional Site License" as required.	1
Spider, FPS Additional Site License. Required for each GNSS site/sensor that shall be used with Spider File Product Service in addition to the default one (1) site/sensor, which is included as standard.	2
Spider, Positioning Site license. Required for each GNSS site/sensor that shall be used for the Spider position processing. A minimum of two (2) of these licenses is needed for positioning. Note: Positioning Site Licences are cumulative between Real-Time	6
Event E-mail and Messaging Option. For managing and distribution of GNSS Spider event information via e-mail and/or network messaging.	1
Leica GNSS QC. GNSS Reference Station software with documentation. For data analysis and quality control of GNSS reference station data. Dongle protected.	1
GNSS QC, Advanced Coordinate Analysis option. High speed calculation and graphing of displacement, messaging and limit checks for real time NMEA and GNSS Spider Post Processing coordinate data. Dongle protected.	1

Package Price: 17.500 CHF



Annex to the Leica Geosystems Educational Offer

Hereby we confirm that Leica Geosystems Authorized Distribution Partner has offered and sold the above defined package with following price:

Package Price: 17.500 CHF

For the Educational Institution

Name:

Position:

Signature & Stamp:

For Leica Geosystems Authorized Distribution Partner

Name:

Position:

Signature & Stamp: