

Spectrum Survey

Post-processing, Adjustment and Planning Software

Spectrum Survey

Sokkia's Spectrum Survey is a comprehensive, easy-to-use Windows®based software package that supports all phases of GPS/survey operations. Spectrum Survey Suite combines Spectrum Survey, Planning and ProLINK® into one software package. This package provides all of the tools you need to successfully manage your project, from planning and processing, to adjusting and analyzing GPS survey data. Spectrum Survey is the link between you and any job. **Benefits** Supports commonly used methods of survey data collection, including static, rapid-static, kinematic and stop-and-go. Compatible with Sokkia GPS receivers, such as Radian, Radian IS and Stratus, and supports proprietary data formats, such as Ashtech u/b/e/s and Trimble *.dat files. An integrated GPS data processing and network adjustment environment makes it easy to process and adjust data in a few simple steps. Display data in geographic, state plane, UTM or user-defined coordinates. Compute and export data in ground coordinates. 120 View and edit baselines before processing either through menus or through the graphical interface.

Spectrum Survey Specifications

Planning	
Mission Planning	Set up GPS receiver parameters in the office and know ahead of time how many satellites are visible at what time of day
Detailed Geographic Information	Software is pre-configured with thousands of cities, detailed coastlines and political and geographical boundaries
Compatibility	Communicate with a wide range of Sokkia GPS receivers, including Radian, Radian IS and Stratus
Spectrum Survey	
Graphic Display	View all points and vectors graphically and edit/select data through the graphical interface
Streamlined Workflow	Simplified processes, such as the project creation wizard, and the ability process and adjust data in one integrated product
Flexible	Process several methods of data collection, including static and kinematic simultaneously
Adjustment Tools	Adjust and analyze data using several tools, including a loop closure utility and a redundant vector check

Export Data	Export data to an SDR device, or to ProLINK to customize your report

Minimum Hardware Specifications		Recommended Hardware Specifications		
	Operating System	Microsoft Windows 9x, Windows NT, Windows 2000 and Windows ME	Operating System	Microsoft Windows [®] 9x, Windows NT, or Windows 2000
	Processor	486 66 MHz microprocessor	Processor	Pentium III 600 MHz Microprocessor
	Display	VGA Display	Display	SVGA display (17 in. or larger)
	Memory	16 MB RAM memory	Memory1	128 MB RAM memory
	Ports	1 Serial Port and 1 Parallel Port	Ports	1 Serial Port and 1 Parallel Port
	Drives	CD-ROM Drive Required	Drives	CD-ROM Drive Required
	Security	Sokkia hardware security device	Security	Sokkia hardware security device

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