



MicroSurvey FieldGenius 3.1

Features and Benefits

MicroSurvey FieldGenius 3 (v3.1.10444)

30 July 2025

Contents

MicroSurvey FieldGenius 3.1	3
New: Robotic Total Station Support (Leica and GeoMax).....	3
New: Coordinate System Catalogue	4
New: File Manager	5

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Release Date: July 30, 2025

This version update introduces support for Leica and GeoMax robotic total stations on FieldGenius' multiplatform product. Other key improvements include the File Manager and Coordinate System Filter to make users' lives easier and save time during project configuration. These new features, combined with various UI enhancements and bug fixes, create a more user-friendly environment to support field workflows.

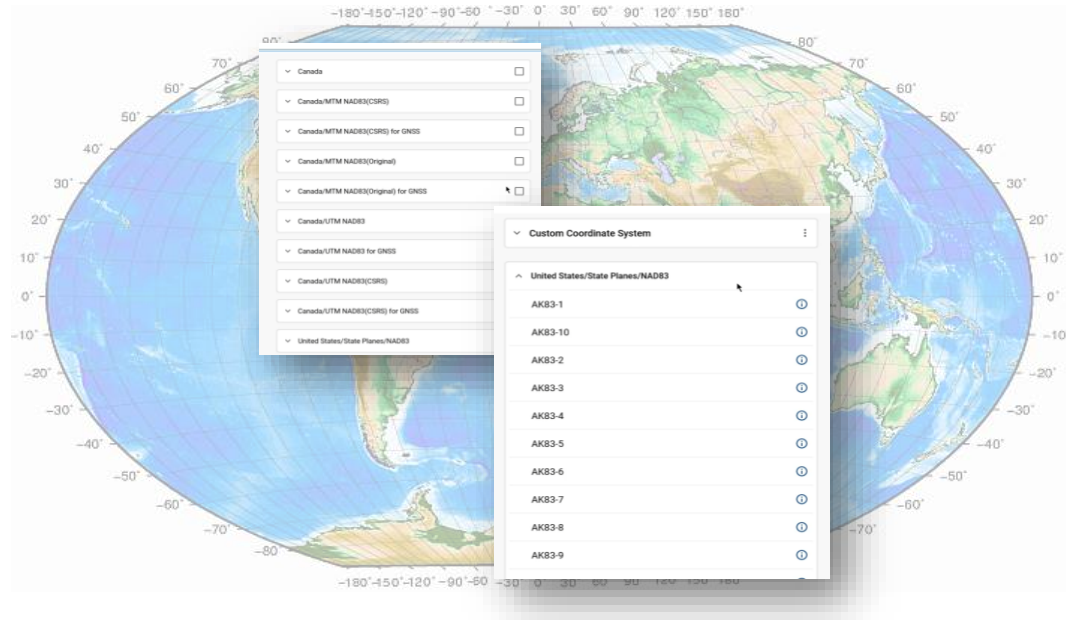
The FieldGenius [Release Notes](#) detail all the new 3.1 features and improvements. Visit microsurvey.com/license to download and receive the [latest features](#).


New: Robotic Total Station Support (Leica and GeoMax)



Feature	Benefit
Robotic Total Stations	FieldGenius' multiplatform solution now supports Leica and GeoMax total stations! Benefit from advanced functionality to elevate your field surveying efficiency, with faster data collection, reduced manual effort, and automated workflows.


New: Coordinate System Catalogue



Feature	Benefit
Coordinate System Catalogue	Although FieldGenius' list of coordinate systems is substantial at 3621, finding their reference system can be exhausting. That is why we have added a convenient filter so that the user can simply search by region or name of the reference system and create a sub-list of only the coordinate systems that are of interest to them. The filter reduces complexity and saves the user time that would have been spent scrolling through this extensive list.
	Overview Video

New: File Manager



Feature	Benefit
File Manager	To further support FieldGenius' multiplatform solution, we have made it easier to share data between devices. Easily import and export data via predefined folders for project archives, code files, trace files, and exported data. The file manager also includes convenient tools to rename, move, or delete files within the FieldGenius interface.
	Overview Video