

PRODUCT UPDATE

Release Date : 10 Nov 2008

SOKKIA SDR+ Professional V8.3.1 is Available

SOKKIA is pleased to announce that the latest version of SDR+ Professional Data Collection Software V8.3.1 is now available. The new version includes several new features and enhancements designed to improve overall performance of the software.

New SDR+ Professional V8.3.1 Features:

- Set Collection (with robotic support)
- Traverse Adjustment
- RTK Base Offset
- RTK Position Mode
- GPS Navigation
- Static/Kinematic Site Initialization
- Polyline import from LandXML files
- Automatic Target Type matching between SDR+ and Instrument
- ETS Status Bar
- New Icons
- Larger Fonts for Measurement Data in Read Screens.
- Ability to select existing projected systems during RTK Calibration
- Optional Note creation during Coordinate System Estimation
- New Geoid for Germany
- Workflow Enhancements
 - Job Creation
 - Instrument Creation
 - Clean up Local Grids during Job Deletion
 - Coordinate System Creation
 - RTK Session Setup
 - Support for spaces in Feature Code Editor

Notes for Previous Releases:

- The NGS phase center offset used in the antenna model definition for GSR2700 ISX instruments has been updated in V8.3.1. All jobs with GSR2700 ISX instruments will be recomputed using this updated value when the job is opened in V8.3.1.
- Instrument profiles prior to V8.1.1 should be re-created. Instrument profiles from previous versions will not be supported in V8.3.1. GPS instrument profiles that use the GSR Reference Station protocol are no longer supported and must be re-created using NTRIP protocol.