SOFTWARE MIT TIEFGANG



Real-Time Mobile Mapping **SDX-COMPACT**

Discover the SDX-Compact from Sodex Innovations - the fully automated surveying system for **civil engineering, road and pipeline construction as well as earthworks!**

Install the system **flexibly on any construction machine** and access the **digital twin** of your construction site from anywhere.



www.sodex-innovations.com/en/



REAL-TIME MOBILE MAPPING WITH THE CONSTRUCTION MACHINE

EFFICIENT. Thanks to fully automatic surveying and data recording, the SDX-Compact saves contractors valuable time and resources by eliminating the need for manual activities on site.

FLEXIBLE. The SDX-Compact can be quickly and easily changed from one machine to the next. This allows contractors to pick up the information they need in a targeted and flexible manner.

CUSTOMIZABLE. The operation of the SDX-Compact was designed specifically for the construction industry. The focus is on making the technology easy and intuitive to use for short onboarding.

INNOVATIVE. With the SDX Compact, construction companies can create a digital twin of their construction site and monitor it remotely thanks to state-of-the-art technology. This makes the system a forward-looking solution for your company.

THE SYSTEM FOR EVERY LOCATION

The SDX-Compact's hardware is a key factor in the system's outstanding performance.

The hardware is quick and easy to install and provides users with a fast and reliable way to collect the data they need.

With just a few simple steps, the system can be installed by anyone and put directly into operation without the need for manual calibration.

ALL DATA IN ONE PLACE

The cloud platform of the SDX-Compact is the central collection point for all data of the systems.

The platform is user-friendly and offers quick access to the most important information in order to have a complete overview at any time.

Project management, surveying and documentation can thus be covered with only one tool.



FIVE GOOD REASONS FOR THE SDX-COMPACT

01/ ACCELERATED BILLING

The automated acquisition of 3D data and images means that all the information required for billing is immediately available.

02/

REAL-TIME OVERVIEW

Thanks to the digital twin of the construction site and target/actual comparisons, the current status of the project can be kept in view at all times.

03/

SIMPLIFIED COLLABORATION

Automatic synchronization makes the data instantly available and data sharing simplifies coordination and decision making.

04/

EFFICIENT PROJECT MANAGEMENT

Customizable dashboards make it possible to monitor progress and logistics at a glance, enabling better adherence to deadlines and budgets.

05/ MEETING REQUIREMENTS

By capturing data as you work, requirements for e.g. documentation and BIM can be met more easily and cost-effectively.

A NEW AGE OF SURVEYING BEGINS

The **SDX-Compact** creates previously unthinkable possibilities in construction surveying. Within a very short time, **any construction machine can be equipped with the surveying system**. If the system is needed at another location, it can be quickly and easily changed to another machine.

That makes the SDX-Compact a system **for all project phases!** Surveying the site before construction starts, data capturing while earthworks and documentation of final paving can all be done automatically. The ability to switch between machines means that the SDX-Compact can be used exactly where it is needed. And you profit from it: Every day!

Choose the SDX-Compact from Sodex Innovations and **revolutionize your data acquisition.** Invoice faster due to the complete and real-time available data. Save valuable surveying time and **start managing sites remotely today.**



THIS IS SODEX INNOVATIONS

Sodex Innovations is an Austrian company specialized in high-tech systems for the construction industry.

The goal is to support construction companies with the best technologies and to gain competitive advantages.

Ease of use and intuitive operation are the focus to minimize the onboarding effort.

