SDX-Compact

Automated Stockpile Monitoring
Made Simple

- Scan while you work
- Real-time inventory updates
- Reliable numbers, no guesswork

Know your Volumes. Instantly.

SDX-Compact scans your stockpiles while machines work, delivering real-time inventory data, automated volume-to-ton conversion, and clear dashboards in SDX-Cloud.

Kevin Cage
Head of Aggregates Operations
Cemex UK

"Sodex Innovations' software has transformed the way we work. Our teams have found it intuitive and easy to use. It has significantly reduced our admin time while providing instant access to live data, giving us real-time visibility across multiple sites. It ticks all the boxes for us!"



sodex INNOVATIONS

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Workflow

Setup your project in SDX-Cloud

Scan stockpiles - while the machine is moving

Configure volume zones and material classes once

Monitor and decide: volumes, tons, dashboards, reports, ...



Your Numbers.
Always up-to-date.

Automated volume-to-ton conversion for instant inventory numbers

Remove conveyors and structures for accurate pile volumes

Export data for documenting, reporting and planning in just a few clicks

Compare different datamodels to track material movement over time

Share dashboards with important numbers with all stakeholders

Technical Details





scanning range	115 ft (35 m)	138 ft (42 m)
max. speed	25 mph (40 km/h)	25 mph (40 km/h)
field of view	180°	360°
accuracy	RTK-accuracy	RTK-accuracy





Jeff Langston
Surveyor, Staker Parson

„The loaders are just busy bees running around the jobsite all the time. The piles are growing and getting smaller. It's good to be able to have a live count of stuff instead of a snapshot in time."

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