Silo Digitization

Suitable for sand, gravel and cement as well as raw materials ore, coal or road salt.

A new affordable radar sensor developed by Rosenberger to measure the fill level of your silo which can easily be integrated into your existing system to increase your logistic and process efficiency.

Parameters
- Temperature: -40 °C to +70 °C (-40 F to +158 F)
- Air pressure: max. 2 bar (29 PSI)
- Network: LTE Cat.1 (fall back: 3G)
- Suitable for liquids and bulk materials

Features at a glance
- Radar technology
- Wireless operation
- Autarkic battery
- Position & spatial orientation
- Temperature
How it works
Hardware and Managed Service provided by one party

1. Use our sensor to collect valuable silo data (GPS position, temperature, material volume, material weight).

2. Both stationary and mobile silos get 24/7 notifications.

3. Overview via app, web interface or own ERP system.

Dashboard App
Telematics Unit
ERP
Microseite
More information you can find on our website: www.rosenberger.com/telematics

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