



Bulk Material Sensor

Silo Digitization

Suitable for grain, feed, fertilizer, mortar, cement, water, frac sand

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 +85 °C (-40 F to +185 F)

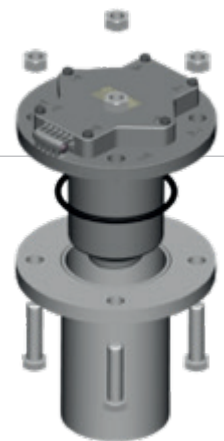
Air pressure: max. 2 bar (29 PSI)

Network: LTE Cat.1 (fall back: 3G)

Suitable for liquids and bulk materials

Features at a glance

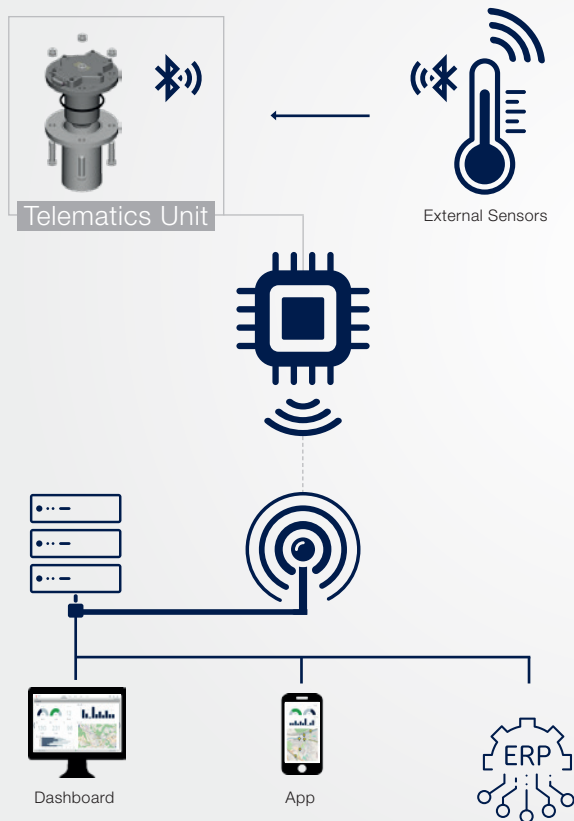
-  Radar technology
-  Wireless operation
-  Autarkic battery
-  Position
-  Temperature



Rosenberger

How it works

Hardware and Managed Service provided by one party



1. Use our sensor as hub which connects other wireless sensors.

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

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

Rosenberger

Rosenberger Hochfrequenztechnik GmbH & Co. KG
Hauptstraße 1 | 83413 Fridolfing
P.O. Box 1260 | 84526 Tittmoning
Germany
Phone +49 8684 18-0
info@rosenberger.com
www.rosenberger.com

Certified by IATF 16949 · DIN EN 9100 · ISO 9001 · ISO 14001

Rosenberger® is a registered trademark of Rosenberger Hochfrequenztechnik GmbH & Co. KG.
All rights reserved.

© Rosenberger 2019