

RadarTrack

Continuous Level Monitoring System

Monitor Your Product, Anytime, Anywhere.

RadarTrack™ is an advanced non-contact radar level sensor for all powders, liquids and bulk commodities.

RadarTrack sensors are ideal for high-precision continuous level sensing of granular and powder product in hopper or flat bottom, round, square and interstice bins and silos.

Applicable Industries: Grain, Food, Cement and Aggregates, Plastics, Processed Wood and others.



US
Class I, Div 2;
Class II, Div 1
Groups E, F, G



RadarTrack™ in action

Accurate, fast and maintenance free

Integrates easily with the RadarTrack CLM software,

SafeTrack software, free Android app, PLCs and a remote panel-mount display.

Wireless options for cost saving SafeTrack integration.

Removable LCD Display for convenient programming.

Hazardous Location Approvals: CSA/FM Class II Div 1 Grp E, F, G;

CSA/FM Class I Div 2 Grp A, B, C, D, T4; IECEx; ATEX II 1D, 1/2D, 2D



- Optimized 78 Ghz and narrow 4° beam
- Max. Range: 131' (40m) and 328' (100m) options
- Immune to extreme dust and high temperatures
- Flat, aiming and sloped-roof mounting flanges

- Monitor on any web-enabled device
- Analog 4-20mA output, loop powered (24VDC)
- Modbus RS-485 output with optional "Interface Module"
- Simple installation and commissioning
- Extremely rugged design, totally sealed and no moving parts for maintenance free operation

SAFEGRAIN

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