



**SAFEGRAIN**  
IT'S IN THE NAME.

# LEVEL MONITORING

Monitor Grain Levels Safely and Efficiently.  
No Climbing, Just Real-Time Precision.



## ROTOTRACK

RotoTrack provides real-time, precise point-level mechanical monitoring for grain, liquids, and bulk materials. Designed for safety and efficiency, it eliminates manual checks, with durable construction and easy installation to ensure accurate results without the risk.



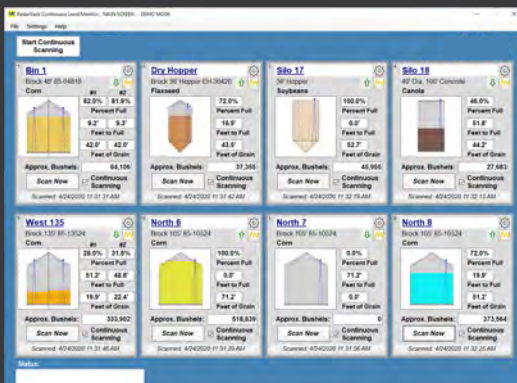
## RADARMAX

RadarMax offers real-time radar level monitoring, delivering consistent accuracy without manual inspections. Ideal for standard storage environments, it's easy to install and ensures safe, efficient operations.



## RADARMAX PLUS

RadarMax Plus excels in challenging environments with high dust or difficult materials. It delivers reliable, accurate monitoring in the toughest conditions, ensuring safety and efficiency without the need for climbs.



## RADARTRACK MONITORING SOFTWARE

RadarTrack PC software delivers essential level data for efficient material handling and processing. It is compatible with all RS-485 Modbus RadarMax radar sensors and features an integrated web server for remote access on any web-enabled device. Stay informed with email and text alerts, plus enjoy data graphing and reporting for comprehensive monitoring.



**800-557-4689**



**www.siouxsteel.com**





	<b><u>RotoTrack</u></b>	<b><u>RadarMax</u></b>	<b><u>RadarMax Plus</u></b>
<b>Measurement Range</b>	Point-Level	60 feet (18m)	180 feet (55m)
<b>Operating Frequency</b>	Rotary Paddle Switch	60 Chz 6° beam	80 Chz 6° beam
<b>Low Dielectric Capable</b>	-	-	-
<b>Minimum Distance</b>	0' (0m)	1' (.3m)	1' (.3m)
<b>Modbus Data Output (RS-485)</b>	-	Included Modbus ASCII/RTU	Included Modbus ASCII/RTU
<b>4-20mA Output</b>	Contact-Closure Relay Output	-	4-20mA/HART
<b>Wireless Data</b>	-	Wireless Ready	Wireless Ready
<b>Solar Operation</b>	-	Solar Power Ready	-
<b>RadarTrack Software Support</b>	-	ü	ü
<b>Supply Voltage</b>	24 VDC or 120 VAC	12-24 VDC	10-28 VDC
<b>Swivel/Tilt Flange</b>	-	Included 30° Tilt (internal)	Included 10° Swivel Flange
<b>30° Mounting Flange</b>	-	30° Tilt (internal)	Optional
<b>Configuration Method</b>	Not Needed	Optional Programmer	Included Display Keypad
<b>Enclosure Material</b>	AL, SS	PC, AL	AL, SS
<b>Approval</b>	IP66, FM: CII Div 1	IP68, NEMA 3S: CII Div2	IP67, NEMA 3S: CII Div2