



**SAFEGRAIN**

# RADARMAX








**CONTINUOUS RADAR LEVEL MONITORING SYSTEM**



**MONITOR YOUR PRODUCT ANYTIME, ANYWHERE!**

RadarMax is an advanced, non-contact, high-precision radar level sensor. It is ideal for continuous level sensing of granular, powder and liquid product in round, square and interstice bins, hopper or flat bottom silos and tanks.

## RADARMAX IN ACTION

-  Measures up to 60 feet (18m)
-  Accurate level measurement and extremely fast refresh rate
-  Radio connectivity option
-  SolarMax solar power option for true wireless operation
-  Handheld display for convenient aiming and installation
-  "Dust-Tight" enclosure for Class II, Div. 2 hazardous locations. UL Rated NEMA: 3S, 4X, 12, 13 and IP-68
-  RadarTrack PC Software option provides advanced features: Remote Viewing on Android, iPhone and web browsers. Automatic alerts via text message, email and output relays. Time-to-empty, reports and graphing for inventory tracking

 **800-557-4689**

 **www.siouxsteel.com**





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## RADARMAX IN ACTION

**Measurement Range:**  
60 Feet (18m)

**Operating Frequency:**  
60 GHz, 6° beam

**Minimum Distance:**  
1' (.3m)

**Communications:**  
Included Modbus  
ASCII/RTU

**Wireless Data:**  
Wireless Ready

**Solar Operation:**  
Solar Power Ready

**RadarTrack Software  
Support**

**Supply Voltage:**  
5-24 VDC

**Swivel/Tilt Flange**  
Included 30° Tilt  
(internal)

**Configuration Method:**  
Optional Programmer

**Enclosure Material:**  
PC, AL

**Approval:**  
IP68, NEMA 3S: CII Div2

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