

# CHIEF

# RED CONNECT

POWERED BY REALM



NEW PRODUCT

# Bins That Manage Themselves.

A smarter approach to grain storage that delivers early spoilage detection, real-time grain condition insights, and accurate inventory data—so you can reduce risk and protect grain quality while operating with greater confidence and efficiency across every site.

## Key Features & Capabilities

- Factory-integrated smart bin technology
- Earlier detection of spoilage risk
- Real-time grain condition monitoring
- Accurate inventory tracking with visibility of multi-bin and multi-site management
- Remote access via secure cloud platform
- Actionable alerts and automated insights
- Designed for both farmer-owned and commercial operations
- Scalable across domestic and international markets

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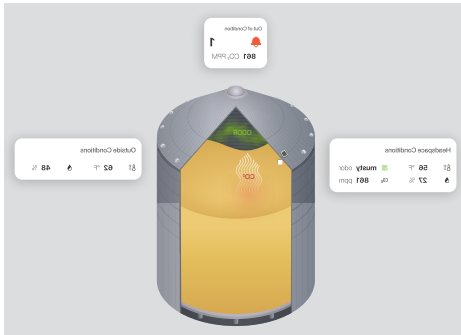
# Introducing Chief Red Connect — powered by REALM™

Connected monitoring, automation, and control for modern grain storage.



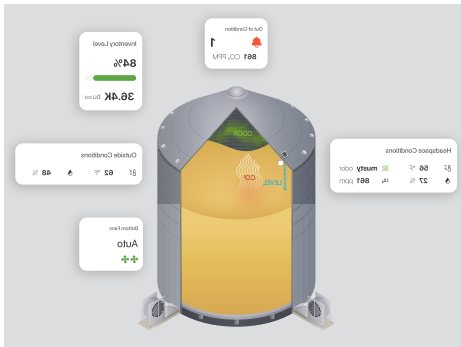
## Aeration Smart Bin

Automated aeration that responds to real-time grain conditions—protecting quality while reducing energy use and manual checks.



## Monitoring Smart Bin

Advanced monitoring that delivers real-time visibility into grain condition—helping you detect issues earlier and manage storage risk with confidence.



## Monitoring Smart Bin

Integrated automation that streamlines bin operations—reducing manual processes, improving consistency, and helping teams operate more efficiently.

## Key Features

- Smart fan control based on grain data
- Real-time temperature and moisture monitoring
- Reduce energy waste
- Early spoilage risk detection
- Remote access and alerts
- Factory-integrated design

## Key Features

- Continuous grain condition monitoring
- Early spoilage risk detection
- Real-time data and alerts
- Accurate inventory visibility
- Remote access across sites
- Factory-integrated technology

## Key Features

- Automated bin control functions
- Real-time system visibility
- Actionable alerts and insights
- Reduce manual intervention
- Improved operational efficiency
- Factory-integrated design

## SMARTSITES™ Dashboard

### Comprehensive Monitoring

- Ambient & headspace temperature
- CO<sub>2</sub> detection
- Fill level visibility

### Automated Aeration

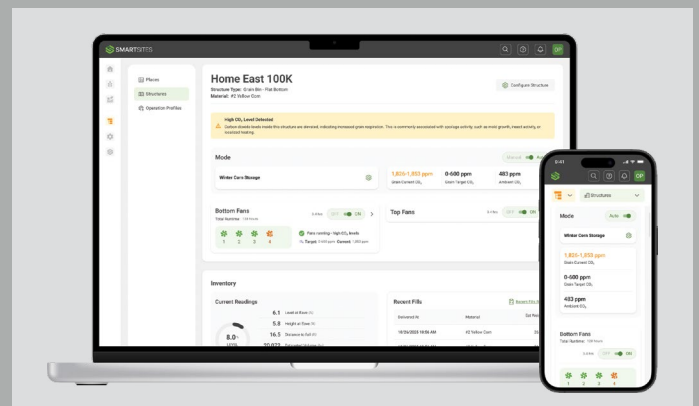
- Smart fan integration

### Wireless & Solar

- No wiring required

### Anywhere Anytime Access

- Real-time data, alerts & control



## HEADSPACE MONITOR



- CO<sub>2</sub> SENSOR
- LEVEL SENSOR
- ODOR SENSOR

## SMART FAN MODULE



## WEATHER STATION