



# BINSENTRY

## CHECKING

YOUR FEED BINS

## SO YOU DON'T NEED TO

### Who is BinSentry?

BinSentry is an Ontario based agricultural technology company specializing in advanced Internet of Things (IoT) sensors. We are passionate about innovation and developing technologies to make life easier for our partners in agriculture.



### The Ag Internet of Things

The BinSentry sensor is a revolutionary internet connected feed bin monitoring solution that utilizes cutting-edge technologies to deliver the answer to the critical question: **When do you need more feed?**

### Why BinSentry?

- ✓ Does not modify feed bin
- ✓ Installs in less than 20 minutes
- ✓ Solar and battery powered
- ✓ Proprietary self-cleaning sensor
- ✓ Smart IoT, transmits data wirelessly

**WE BUILD TOOLS FOR REAL PEOPLE, SO THAT YOU CAN FOCUS ON WHAT MATTERS**



Our online tools enable you to monitor your feed bins with ease. Simply navigate to the online portal and log in to see your bin history, adjust notification settings and track consumption.



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# POWERFUL TECHNOLOGY MADE SIMPLE

## How does it work?

The BinSentry sensor uses LIDAR; the same technology used by self-driving cars, to accurately detect the fill level of your feed bin. The sensor's unique self-cleaning solution, paired with the power of solar, ensures uninterrupted service for years to come. Data is sent to your feed mill via long-range, low-power LTE Cat M1 cellular networks. We provide the internet connection so you don't need to. Feed-bin monitoring has never been so simple.



ZERO MODIFICATION  
SENSOR MOUNT



ZERO MODIFICATION  
ENCLOSURE MOUNT

- ✓ **Measurement Technology:** LIDAR
- ✓ **Communication:** LTE Cat M1 + Others
- ✓ **Power:** Solar Charging + Battery
- ✓ **Mounting Method:** Rare Earth Magnets

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