



SMARTFEED PRO

Precision Feed Measurement & Control System



Improve Feed Efficiency



Improve Herd Genetics



Individual Animal Identification



Real-Time Data Tracking



Measure Individual Animal Feed Intake

Through RFID-enabled feed stations, SmartFeed Pro automatically tracks and controls individual animal feed intake, measuring daily consumption patterns. This data forms the foundation of the feed efficiency equation, helping producers identify which animals convert feed into gains most efficiently.

- Data-Driven Management
- Ration & Additive Control
- Nutrition & Supplement Research
- Control Feed Intake

SmartFeed Purchase Includes

Monitoring & Protocol Assistance

Product monitoring from C-Lock data specialist.

Software Updates

Includes updates to online software and customer portal capabilities.

Customer Portal Access

Access to real time raw and processed data via C-Lock's cloud-based customer portal.

Online User Interface

Each SmartFeed Pro can be controlled by our easy to use online interface.

Repairs

Product parts and repair are provided while equipment is on subscription.

Support

A support line to contact C-Lock for technical questions or to report problems.

Features

Plug & Play Design

Portable, wirelessly networked, and easy to set up—just plug in power and it's ready to use.

Exclusion Head Gate

Automatic head gate system that moves animals' heads from the unit when desired intake level is reached.

Minimal Infrastructure Changes

Easily installs into existing fence lines—no additional wiring, computers, or facilities needed.

Kick Plate

Protects load cells and weight systems from mud, manure, and debris for reliable accuracy.

Product Options

Solar Power

For remote applications, a solar power kit can be added to each unit. The kit includes one solar panel, frame, batteries, and a battery control box.

Ear Tags

All of our units read HDX - Half Duplex and FDX - Full Duplex tags. If your animals are not tagged appropriately, you may purchase tags at any time from C-Lock Inc.

Stainless Steel Bin

Optional stainless steel feeder bin replaces poly bin and offers increased durability and includes a door for removal of excess feed and easy cleaning.

Data Management/Connectivity

All raw and processed data is accessible in a secure archive with a simple online interface. Data is transmitted wirelessly with Wi-Fi or cellular network.

Cutting-Edge RFID Reader

Reliable in noisy RFID environments with configurable left, right, or dual tag readers.

