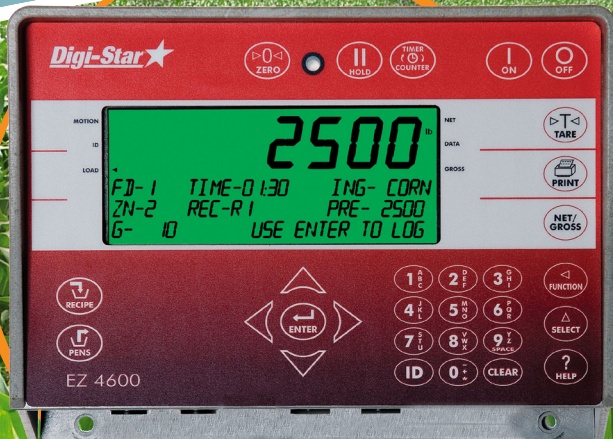# Weighing Systems for Precision Agriculture
EZ Series Scale Indicators

Digi-Star ★

Providing Measuring Solutions to Optimize Agricultural Performance

Which Digi-Star Indicator Is Best For You?

EZ400

EZ400 — Small, Compact and Reliable

Basic scale for compact spaces. Ideal for grain carts and in-cab applications!

- Tare Key and Net/Gross Key allow for quick display viewing
- Four mounting bracket options: standard, wedge, u-bolt, and RAM for greater flexibility
- Front panel programmability for basic set-up and calibration
- Backlit display

EZ2500V

EZ2500V — Provides Durability, Quality, and Simplicity

Brighter, high-contrast display. Ideal for mixers and grain cart applications!

- Improved visibility with new large 1.7" brighter, high-contrast display
- Provides basic features for most applications - TMR mixers and grain carts
- "Select" and "Function" keys allow utilization of Memory Plus (M+) and Recall Memory (RM) features showing total number of loads, total weight, accumulated and average weight.
- Hold Key to "freeze" the displayed weight when moving the equipment
- Optional - Remote and Serial ports
- EZ2500V offers a slimline profile
- Display dimmer; reduces brightness of LED back light for use at night
- Impact resistent window protects LCD

SLIMLINE PROFILE

EZ3400V

EZ3400V — Programmable Batching

Programmable batching and enter preset weights

- Program rations from the front panel of your indicator
- New upgradeable features - allows easy access to additional options
- 200 ingredient memory capacity, alphanumeric keypad
- First Ingredient Resizing - automatically adjust remaining ingredients
- Ingredient accumulation data is recorded internally, allowing for CSV data file download to PC
- "Loaded" vs "Preset" feature allows accuracy review of loading and feeding process
- Internal "alarm light and horn" alerts operator of approaching target weights
- Optional: Rotation Counter, external light and horn

EZ3600V

EZ3600V — Feed Management Indicator

Bi-directional data transfer via USB or RF DataLink™

- Program rations at your PC or from the front panel of your indicator
- Compatible with TMR Tracker® Feed Management Software and third-party bunk read programs
- Internal "alarm light and horn" alerts operator of approaching target weights
- Make "pen call weights" and "head count" changes at the indicator
- Keeps up-to-date feed changes or reuse data from day-to-day
- Help messages in 10 languages

EZ4600

EZ4600 — Advanced Feed Management Indicator

Bi-directional data transfer via USB or RF DataLink™

- Program rations at your PC or from the front panel of your indicator
- Compatible with TMR Tracker® Feed Management Software and third-party bunk read programs
- Customizable to accommodate your feeding style
- Easy-to-read 3-line display provides complete feeding information
- Navigational pad for quick selecting of ingredients, rations and pens
- Same features as EZ3600 and more!

CE

NTEP

All units CE Certified
NTEP Certified (Legal for Trade)

Remote & Accessory Family

Remote Display RD440/Mirror Mount

Clear 1" LCD display with alarm light
- Unique compact size
- Compatible with all Digi-Star indicators

Handheld Transmitter (T/R)

Wireless Transmitter/ Receiver lets you Zero (Tare) and select Net or Gross from up to 100 ft away
- Advances ingredient/pen when using batching indicator

Remote Display RD2500V

Large 1.7" LCD display with alarm light
- Bright LCD backlight for dark or inclement conditions
- Impact resistant window protects LCD
- Slimline profile

Data Downloader (DDL)

Store weight/feeding data from the indicator
- 1,600 lines of printed data storage
- Eliminates printers and high maintenance costs

Remote Display RD4000

Large 4" LED ultra bright display
- Viewable from 200 feet
- Lighted load progression bar graph
- Visor is available as an accessory

Printer

Robust tape paper printer
- Print live weights directly to hard copy
- Prints weight, time/date and ingredient/pen data

Cab Control™ (wireless display)

A wireless remote display with key control of main indicator in the loader
- Improve loading accuracy
- Models available to match main EZ indicator

Rotation Counter — Patented

- Consistent blend every time
- Indicate desired number of revolutions
- Available on EZ3400V EZ3600V and EZ4600

Load Cells

Differential and Shear Weigh Beams (DB & SB)

- Available in capacities from 1,500–30,000 lbs
- Accuracy 99.5%
- Especially designed for installation in frames or on axles
- OPTIONAL: Temperature compensated load cells are available for applications requiring accurate inventory over varying temperatures

Differential & Shear Weigh Axles (DA & SA)

- Available in capacities from 3,500–50,000 lbs
- Accuracy 99.5%
- Especially designed for weight in axle constructions
- Some models are designed for use with brakes

Compression Transducers (CT)

- Available in capacities up to 150,000 lbs
- Accuracy 99.75% to 99.9%
- Standard temperature compensated
- Ideal for stationary/mobile applications with high capacity such as feed mixers, grain carts, (bio)mixers, silos and weighbridges
- Special mounts available for stationary or mobile applications

Shear Beams (SB)

- Available in capacities up to 10,000 lbs
- Accuracy 99.9%
- Especially designed for compact installations such as animal weighing, platform weighing and (bio)mixer applications

Instant Access Loading Data!

Wireless Communication and Operation for All Indicator Functions on the Feed Mixer

CAB CONTROL

Cab Control™ is a wireless operation and read-out system that is installed in the cab of the front-end loader.

Cab Control™ communicates with the weighing indicator on the feed mixer. It offers instant access to the weight and feed ingredients to be loaded, making the loading process more efficient, more accurate and easier.

FRONT LOADER

CAB CONTROL™ (CC 400)

WEIGHING INDICATOR

FEED MIXER

Advantages of Cab Control™:

Wireless communication and operation of all indicator functions on the feed mixer:

Increased loading accuracy:

- Constant fingertip view of detailed loading ingredient data
- Enables accurate loading and efficient ingredient usage

Greater loading efficiency:

- Enjoy cab comfort, less eye strain and greater visibility
- Full keypad operation of feed mixer scale from the cab
- Remote Tare feature (CC400)
- View feed recipe from loader cab (CC3400 & CC3600)
- Toggle easily between ingredients during loading

Technical specifications:

- Reliable 2.4 GHz radio transmitter
- Range up to 1000 ft. (depending on location)
- 12 channels communicate with up to 24 mixers
- Cab Control™ transmitter/receiver required on mixer scale
- 12–24 volt system

We reserve the right to modify designs or implement product improvement, without any obligations with respect to goods purchased.

Digi-Star