



Fortica CEC

Egg control at farm level

Think egg flow control at the barn level is impressive? Imagine controlling the egg flow from all your barns at once. Meet Fortica CEC, the ultimate controller for Centralized Egg Collection that synchronizes egg flow across all your barns.

Operators can easily set a production goal and collection strategy, with all barns automatically adjusting to maintain consistent egg output. If one barn's production drops, the other barns adjust their flow speed to compensate, keeping the centralized egg flow smooth and steady. This level of fully automated coordination reduces fluctuations, allowing your packing station to run at full capacity. Fortica CEC saves labor costs, reduces egg breakage, and improves job satisfaction. It takes the complexity out of egg collection processing.

The key benefits of Fortica CEC

- **Steady egg output with optimal egg mix**
- **Automated operations**
- **Takes the complexity out of egg collection processing**
- **Reduces shell damage**
- **Saves time and production costs**

The Fortica CEC in short:

- **Egg flow control at farm level**
- **Various egg collection strategies controlled by one system**
- **Collect smarter and boost your profits**



How does Central Egg Collection work?

Central Egg Collection relies on three key components to streamline and automate egg flow control at both barn and farm levels. First, the Eggxact egg counters (1) track the number of eggs on each belt in real time with 99.5% accuracy. This data is sent to the Fortica poultry controller (2), which adjusts belt speeds to ensure that the amount of eggs on the cross conveyor always aligns with the desired output for each individual barn.

Next, the Fortica CEC (3) connects to the systems in each barn, extending egg management to your entire farm. It monitors egg counts across all barns and synchronizes all egg flows to create a steady egg output for efficient packing, grading, and processing, while reducing collection time and staffing requirements.

This user-friendly system not only reduces labor costs but also improves operator satisfaction by simplifying their job. With automated coordination across all barns, Fortica CEC makes egg collection easier, faster, and more profitable.

