I-CONTROL

AUTOMATION AND INTEGRATION CONFIGURED FOR YOUR PRODUCTION AND DATA NEEDS

I-Control is a process automation solution used for Animal Feed, Pet Food, and Flour Manufacturing

Streamline Your Processes and Increase Your Output

Run your plant at peak output and reduce scrap and re-work with I-Control, a configurable solution that meets your site's specific production, process, and data requirements. Helpful alerts and checks allow your staff to execute orders and manage ingredients, recipes, and inventory. I-Control integrates seamlessly with your business systems for Orders, Formulation, ERP, MES, and Quality and gives you the traceability data you need to comply with industry and government regulations.

Reduce Your Total Cost of Ownership

Scalable and fully configurable, I-Control accommodates your unique needs and processes to help you run as smoothly as possible. Your total cost of ownership is reduced by utilizing industry-standard PLC hardware and HMI software that's unlocked and not restricted to a certain Windows® operating system. With simple modifications completed through a traditional support contract, we can help you tune operations and manage equipment setpoints without changing PLC code.

System Capabilities

With expertise in Animal Feed, Pet Food, and Flour Facilities, we understand your processes and can give you control over all aspects of your operation.

FEED MILLING

Receiving | Batching | Pelleting | Grinding
Loadout | Bagging | Hand Add | Blending
Cleaning

PET FOOD

Receiving | Batching | Extruding | Grinding
Bagging | Loadout | Hand Add

FLOUR MILLING

Receiving | Cleaning | Tempering | Grinding
Batching | Blending | Transfer | Bagging
Loadout

Preventative Maintenance and Responsive Support When You Need It

I-Control support is comprehensive and available 24/7. Our software updates keep your solution current and supported, and we maintain full backups of your system to protect you in case of a disaster. Proactive monitoring of HMI and PLC error logs catches issues before they happen and keeps you up and running. Regular site visits provide training, PC/PLC preventive maintenance, control system tuning, and hardware audits to ensure your operations keep running smoothly.

Start Exploring Your Options Today

Contact us to start the conversation about the solution that's right for you.

An industry expert will walk alongside you to dig into your facility's needs and provide options for moving forward. We'll propose a solution configured to help you improve and simplify your operations so you can maximize your productivity and reduce waste.

Get started today by calling (712) 722-1662 or visit interstates.com/I-Control.