



# PET FOOD AUTOMATION SOLUTIONS

## OUR SOLUTIONS

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EN Automation is a trusted partner and provider of innovative and reliable automation solutions to the Food & Beverage industry with specific expertise in the pet food segment. With over 50 combined years of experience working with industry leaders, our automation engineers are experts when it comes to pet food manufacturing. We team with your organization to identify integration opportunities to deliver hands-off, dependable, and efficient solutions to optimize operations.

### **SOME AREAS WHERE EN AUTOMATION HAS EXPERTISE IN PET FOOD PROCESS AND EQUIPMENT INCLUDE:**

- Raw material and ingredient unloading
- Batch processing
- Continuous process production
- Blending and mixing systems
- Enrobing systems

- Extrusion systems
- CIP systems
- Packaging
- Material handling
- Dryer and cooling systems
- Utility monitoring and controls
- Raw, intermediate, and finished goods storage
- MES quality systems
- MES performance systems
- ERP connectivity
- Scheduling, order, and recipe management
- Material track & trace

Modernization plans are essential for pet food clients to remain competitive while adhering to industry safety and quality standards. We are the ultimate partner for your Industry 4.0 journey, offering systems integration design and support as well as digital transformation initiatives through consulting services, roadmap development, engineering design, implementation, project management, and business analytics.

EN Automation leads the industry in best practices, with accessible resources located in regional offices across the nation. As a sector of ENTRUST Solutions Group, our automation team is part of a dynamic group providing the flexibility and scalability to simultaneously meet the demands of multiple projects.

**WE PROVIDE COMPREHENSIVE SOLUTIONS WITH EXPERTISE IN:**

- SCADA systems
- PLC programming
- HMI development
- Drives & motion control
- Software development
- Industrial networking
- Electrical & instrumentation system design
- Control panel design & fabrication
- System assessments
- Feasibility studies and cost estimating
- MES design & support
- ERP interfacing
- Automation roadmap development
- Phased modernization
- Training
- Machine safety
- Technical and software support
- Cybersecurity vulnerability assessment
- Commissioning & start-up
- Support services



EN Automation is experienced in a wide range of hardware and software platforms with the highest levels of certification and several established partnerships with industry leading providers. We are CSIA-certified, ensuring our standards and processes meet industry requirements, while assuring clients that the solutions we provide exceed expectations.

**Contact us for more information on how EN Automation can support your pet food automation needs.**

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