

EAI CONTROLS

EAI makes Automated Controls for:



OVERVIEW

Automated Controls from EAI allow for comprehensive facility control at your fingertips no matter the size or layout of your facility. Customization of all functionality and screens allows your system to look and operate how you want it to whether in automatic or manual modes. It also can be easily modified to accommodate future changes to the facility.

With increased productivity, safety, accuracy, and ease of use at the forefront of EAI controls development, EAI pushes to give your facility more profitability and throughput while minimizing the headaches associated with facility controls.



FLEXIBILITY

- Custom Screen design based on your site
- Remote Screens for control in multiple locations
- Tablets for Mobile Control
- Integration with multiple equipment types
- Programmable timers allow for user adjustment and optimization
- Multiple System Types supported

SAFETY SHUTDOWNS

- Error Reporting / Hazard Monitoring
- Motor fail to start
 - High current
 - Plug conditions
 - Belt slip conditions
 - Slack chain conditions
 - Bearing temperatures
 - High/Low level status
 - RPM monitoring
 - Optional email or text alerts

TOTAL CONTROL

- Run System Equipment in concert automatically
- Run equipment individually under your direct control in manual mode
- Control from anywhere (optional)
- Automatic cleanout when finished or full
- Can be used as a stand-alone HMI or incorporated with a batching system