

2007 PRODUCT LINE

Industrial Control Services

At Dillin Control Systems Corp. (DCS), our industrial control client base is very diverse and ranges from the Food Industry through the Beverage Capping and Pharmaceutical market to the Automotive and Construction Industry. From our divert and merge controls through our package handling and stacking, from our Bottle Capping all the way through our accumulation and case handling, DCS offers our clients the services of a full discipline company providing system integration.

With our team of trained Robot Programmers, DCS is proud to offer many different solutions for the package handling industry as well as working with robot welding through product placement.

With its diverse team in the industrial market, DCS is proud to offer some of the following solutions to your needs but not limited to them:



FEATURES

- *Complete product flow control from conveyors and turntables to diverts and merges
- *Packaging handling with Accumulators and Case Stackers as well as complete Robotic automation and integration
- *Capping control
- *Servo motion control
- *Message Displays
- *Graphical Displays
- *Radio Control through spread spectrum
- *Product Flow through AIR DECK® Conveyors
- *Control with Serial, Ethernet, Fiber-Optic as well as user protocols such as Devicenet, Contolnet, Modbus, Modbus Plus, Profibus and DH+



Municipal Control Services

The Dillin Control Systems Corp. (DCS) team has extensive experience in the water, wastewater and pre-treatment facilities. From systems design with distributed controls / PLC or conventional Analog / Discrete operation, our experienced team is available to prepare functional drawings that can guide the owner as well as the contractor through the installation process all the way through the startup and commissioning phase. It is DCS Vision to provide the engineer and owner with a single source for a complete operating Instrumentation and Controls System.

With its extensive experience in the Municipal Marketplace, DCS is proud to provide its clients with the following services but not limited to:

- ✓ System Design from plant inception
- ✓ System Process Control Programming using but not limited to Allen-Bradley, Modicon, Bristol and Siemens PLC's and associated hardware
- ✓ Custom Graphics and Report Generation
- ✓ System CADD generated drawings including submittal documentation, system architecture, schematics and enclosure layouts
- ✓ System Fabrication and Complete Shop Testing
- ✓ System Installation Management and Supervision
- ✓ System Calibration, Startup and Commissioning
- ✓ System Operator Training
- ✓ Control with Serial, Ethernet, Fiber-Optic as well as user protocols such as Devicenet, Contolnet, Modbus, Modbus Plus, Profibus and DH+

Services Available:

System Investment program management / owner representative.

System Design with distributed controls / PLC or conventional analog / discrete systems for the water and wastewater treatment, material handling and food / beverage processing industries.

System process control programming plus custom graphics and report generation.

System CADD generated drawing including: submittal, documentation, system architecture, schematics (PLC and conventional), enclosure layouts, etc.

System fabrication and shop testing.

System Installation management and supervision.

System calibration, startup and commissioning

System operator training

System "turnkey" responsibility

Select Clients

Food & Beverage

Nestle
General Mills
Con Agra
Heinz USA
Samuel Adams
Kraft

Industrial

Chrysler TMP - OH
Eaton / Aeroquip - NC
Ford Motor Co.
Owens Illinois
Teledyne - OH

Municipal

City of Monroe, MI
City of Toledo, Ohio
Div of Water Reclamation
Div of Water
City of Battle Creek, MI
Pennfield Township, MI
City of Defiance, Ohio