

ASI Controls

Reliability ★ Performance ★ Value



HVAC CONTROL SYSTEMS
ENERGY AND DEMAND MANAGEMENT
OPEN SYSTEMS INTEROPERABILITY



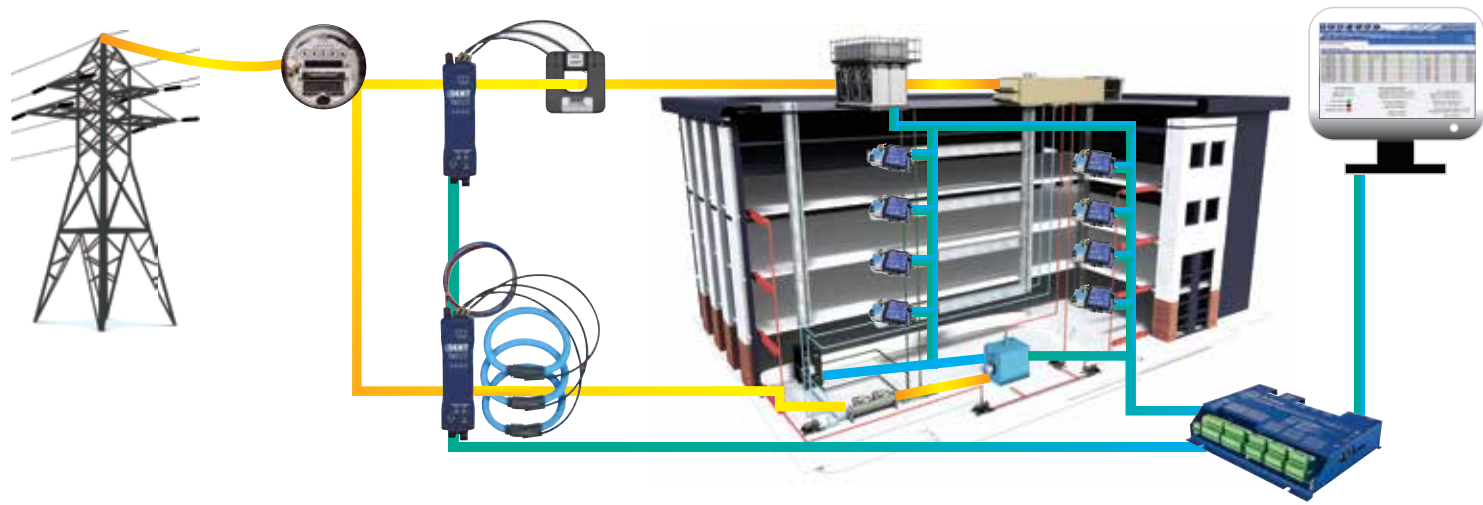
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BACnet® is a registered trademark of ASHRAE.

A Complete Line of HVAC Control and Energy Management Products



ASI Controls provides unparalleled flexibility to control energy costs in new or retrofit applications

- Configurable controllers with built-in support for demand limiting and optimal building start-up logic
- Measure, graph and report energy demand and consumption in a web browser
- Interoperate equipment and control networks using open industry standards
- Modbus RTU interface to master Modbus-enabled power meters, VFDs and other devices
- Cost-effectively enhance functionality and return on investment from legacy systems with an ASI retrofit
- Integrate intelligent building systems into a unified, accessible web interface to remotely control an entire facility

Our mission is to manufacture reliable and long lasting digital control products for knowledgeable partners who deliver control solutions that maximize value through innovation, backwards compatibility and comprehensive support.

For almost 30 years qualified resellers, system integrators and OEM customers have applied their domain expertise to create powerful and dependable automated control systems using our products. Solutions range from small applications like OEM control of a Chiller, AHU or other mechanical equipment, through Building Automation Systems on a controller or network of controllers, up to very large networks with thousands of controllers integrating equipment and devices from many vendors using BACnet™, OPC™, and Modbus protocols.

We offer lifetime support and an industry leading 5 year warranty on products we manufacture backed by a unique commitment to backwards compatibility between product generations. We are committed to delivering BACnet solutions, innovations in networking, and energy cost optimization including OpenADR. We value our reseller partnerships and are committed to productive customer relationships.



Programmable Controllers

Designed for energy management, controlling equipment, whole building automation, and networking or supervisory roles. Field proven reliability with forward and backward compatibility, powerful object programming, and flexible, intuitive logic deliver cost-effective control.



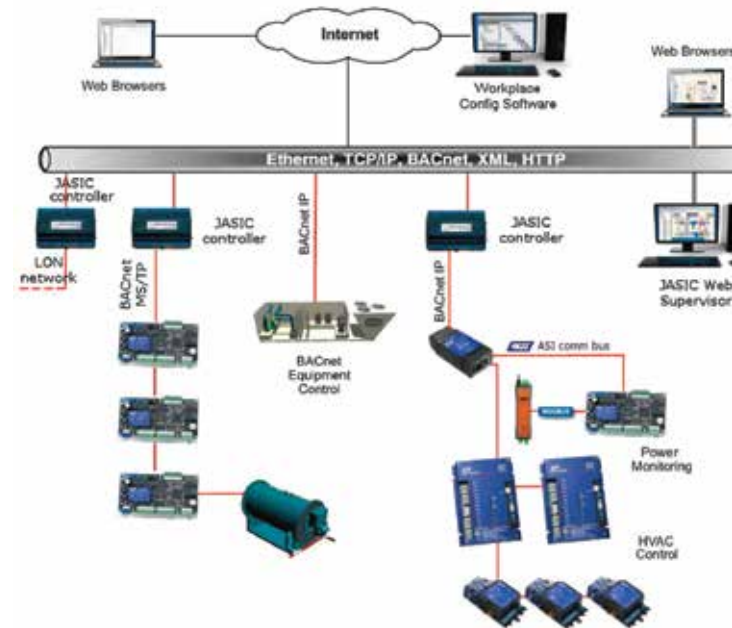
Terminal Unit Controllers

Pre-programmed controllers for a wide range of terminal unit and unitary equipment solutions with sequences perfected by decades of experience in VAV, Dual Duct, Heat Pump, Package Unit and Fan Coil applications.



ASI WebLink Web Front End

Powerful web server for ASI Controls and other OPC-enabled DDC systems. A highly scalable front end with automated alarm and event notifications, trend data graphing and reporting with CSV export, library of 3D animated HVAC system graphics, optional HTTPS support, OpenADR support, and ODBC querying.



Additional Legacy and Open Interfaces with Optional JASIC Open Systems



- Embedded web server for front ends
- Automated alarm and event notifications
- Configurable using a web browser
- Drivers for enterprise database systems

Decades of Dependability

Putting You In Control

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