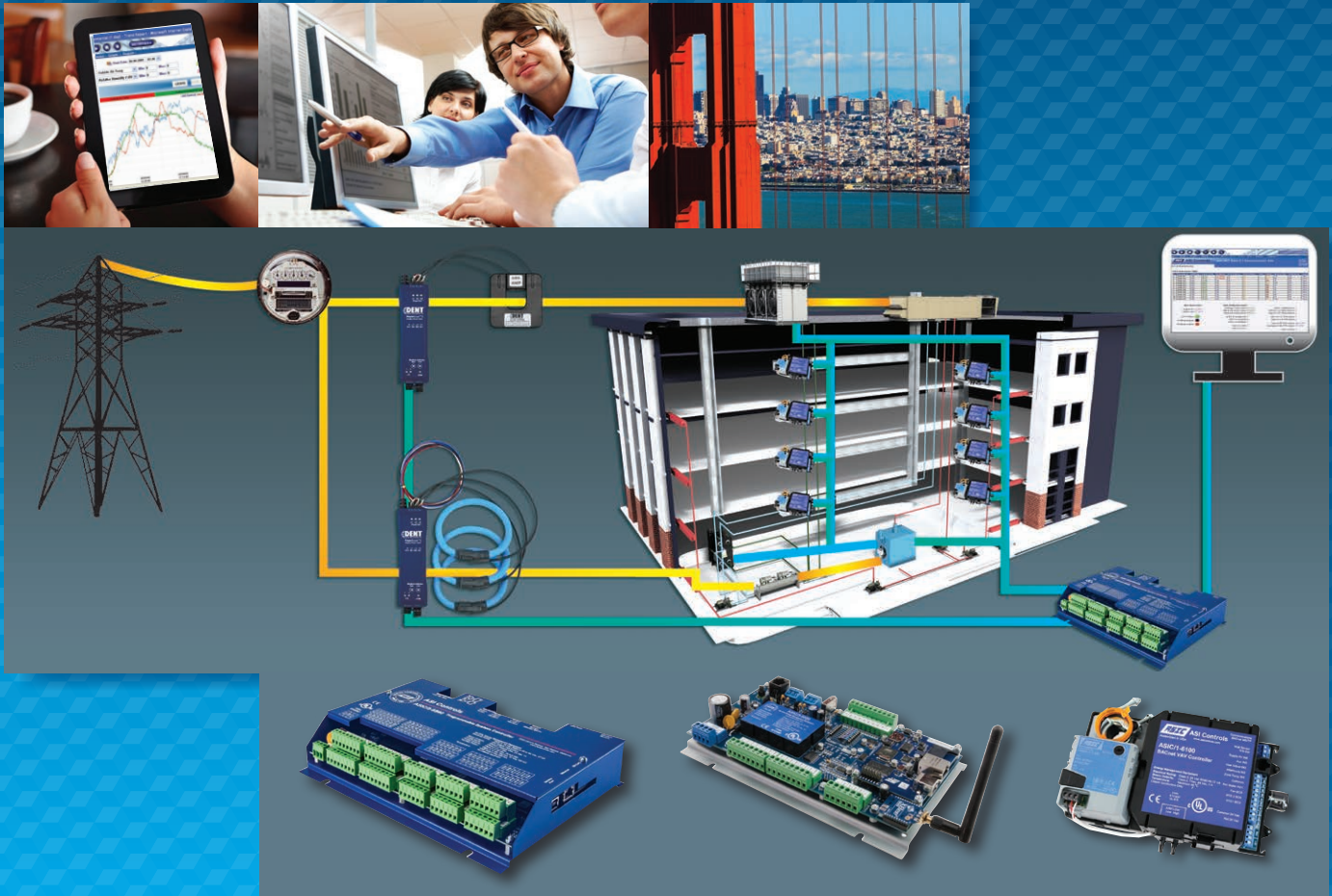


WE PUT YOU IN CONTROL



ASI Controls

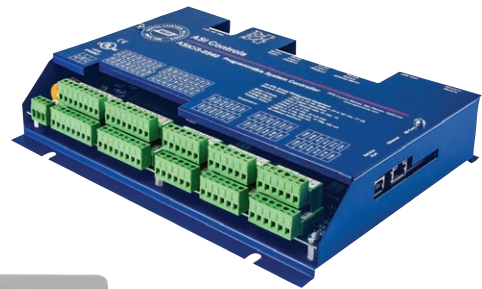
Reliability ★ Performance ★ Value

KEY PRODUCTS



PROGRAMMABLE CONTROLLERS

ASIC/3 programmable controllers are 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



UNITARY CONTROLLERS

ASIC/1 pre-programmed application specific controllers provide a wide range of terminal unit and unitary equipment control options, with sequences perfected by decades of experience in VAV, Dual Duct, Heat Pump, Rooftop and Fan Coil applications.



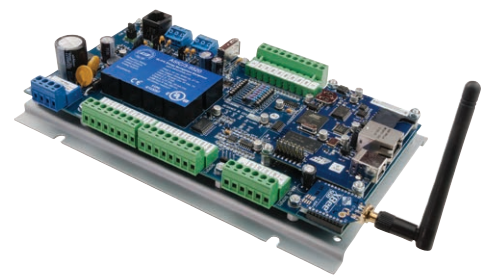
NETWORKING

ASI provides onboard Ethernet communication and supports BACnet MS/TP, Modbus RTU and OPC protocols. The optional JASIC Open Systems line, powered by Niagara AX, brings an additional set of legacy and open driver options.



BUILDING INTELLIGENCE

Remotely monitor and control a wide range of building applications from a mobile, tablet or other convenient device. Interactive 3D graphics, data trends and graphs offer insights on system status with extensive input options to enable fine grained control.



NEWSWORTHY STORIES

McChord AFB

A networked ASI system delivers environmental control in over 45 buildings while reducing labor and maintenance costs. Trending and remote monitoring are provided by a unified front end through open protocols.



Safeguard Storage

Safeguard achieved over 20% annual energy cost savings system wide plus maintenance cost savings using ASI systems in all climate-controlled indoor storage facilities.



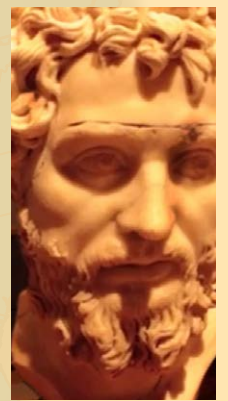
Fairplex Exposition Complex

An ASI system providing HVAC control and energy management at Fairplex Exposition Complex enabled \$170,000 energy cost savings in the first 2 months of operation while providing up to 1,420 kW of automated demand response yield.



Norton Art Gallery

An ASI system preserves priceless artworks by automatically ensuring an optimal stable environment despite considerable temperature and humidity challenges. Modbus-controlled variable frequency drives are used to reduce environmental swings while trimming energy costs.



House of Blues

The House of Blues stays cool no matter how hot the comedy gets. All while enjoying energy cost savings thanks to an ASI system that delivers outstanding performance every time.



COMPANY STORY



OUR MISSION

Our mission is to manufacture reliable and long lasting digital control products. We support knowledgeable partners delivering ASI-based solutions to maximize value through innovation, backwards compatibility and lifetime support.

OUR HISTORY

After a successful career path that led to chairing the ASHRAE Technical Committee Bill Chapman co-founded ASI Controls in 1986 to provide innovative, reliable, scalable digital control products for HVAC control, building automation, and energy management applications. Since introducing terminal unit controllers to the US market in 1987 the company has been an early adopter of key DDC technologies including Ethernet connectivity, object-oriented controller programming, OPC interoperability, web interfaces, and automated demand control.

OUR EXPERIENCE

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

OUR COMMITMENT

We are committed to healthy, productive reseller and OEM customer partnerships. We are committed to an industry leading 5 year warranty on products we manufacture, with comprehensive and accessible support and a unique promise of backwards compatibility between product generations to maximize customer value. We are committed to BACnet solutions, innovations in networking, and energy cost optimization including OpenADR.



Bill Chapman, Founder

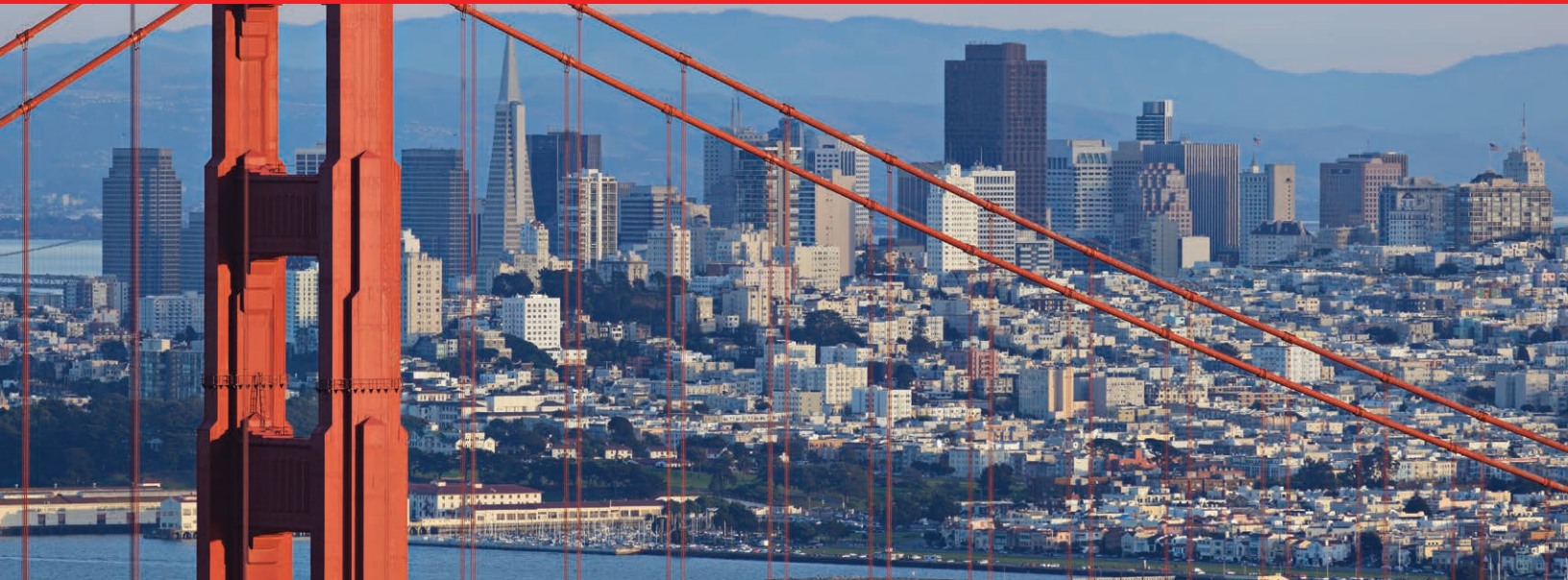
After a successful career path that led to chairing the ASHRAE Technical Committee Bill Chapman decided to co-found ASI Controls in 1986 to provide innovative, scalable and reliable distributed digital control products.



asicontrols.com



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