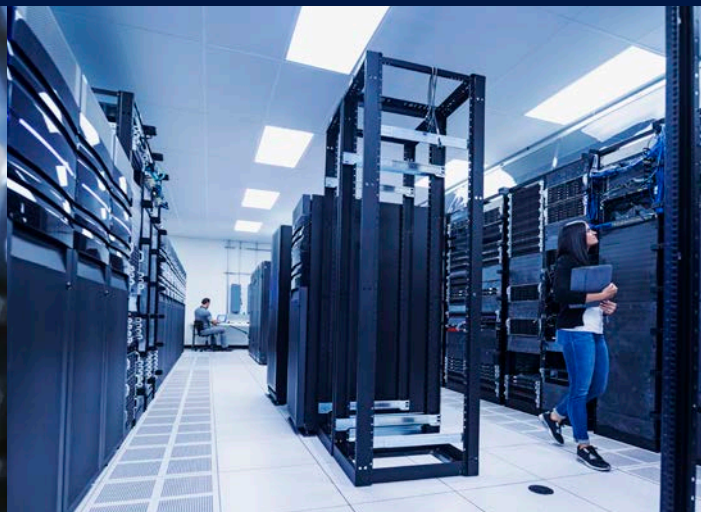



Data Centers

Connected Building Solutions



Open building automation systems
to minimize risk and improve
efficiency





How efficient is your data center?

At Distech Controls™, we understand that reliability and efficiency are fundamental elements of a mission-critical facility's reputation and that the cost of downtime in a data center can only be remedied by quick reaction time.

Being able to bank on a solid business reputation is a key factor in bringing in new customers and future revenue.

Is your data center rising above the competition?



Open systems: the safest investment for your reputation

Building systems have traditionally been proprietary and not flexible like open systems.

Proprietary systems speak different languages, resulting in incomplete visibility, data, and reliability, and leave you tied to one, often expensive, service provider.

In contrast, Distech Controls' commitment to open protocols and industry IT standards, combined with our **best-of-breed technology offering**, create **a sustainable foundation** that supports and evolves with your building system's life cycle, and lets you choose from competitive prices in service providers.

Our controls are specified by leading web service providers as a reflection of their high reliability, flat IP system architecture, open protocol support, security features, and RESTful API for integration with a data center's IT management services.

Connected Building Solutions

How Connected Building Solutions help with **Reputation**

Building & Information Security

Security is paramount when it comes to protecting your data center and the information within it. Security features are at the core of Distech Controls' hardware and software, and we can also integrate security systems and CCTV with your turnkey building automation system.

How Connected Building Solutions help with **Response Time**

Reporting, Analytics & Dashboards

Our flat IP-based controls network allows for data to be seamlessly accessed, analyzed and utilized to make smart business decisions. Our ENVYSION visualization interface gives you customizable looks at trends, alarms, and maintenance, making it possible for you to take quick, effective decisions.

Alarm Management

With upfront and remote visibility into details and locations of alarms, you can remotely troubleshoot, quickly solve problems and be prepared with the right tools and equipment when necessary.

How Connected Building Solutions help with **Reliability**

Precise Environmental Conditions

Our state-of-the-art controls maintain and monitor your facilities within precise environmental conditions 24/7, helping maintain proper equipment operations and successful remediation of hotspots.

Integrate your building management data with your operations software via RESTful API for DCIM capabilities to monitor environment, energy usage, alarm management and more.





Security features are built directly into hardware and software like TLS 256-bit encryption, built-in HTTPS server and HTTPS certificates.

Distech Controls' Solutions & Products



Eclipse Controllers

Harness the power of the Eclipse Connected Controllers platform for future-ready buildings providing comfort management, efficiency, and unrivaled connectivity.



Eclipse Facilities

A comprehensive BMS Software Suite designed to deliver essential capabilities for advanced building management and offer flexible solutions that seamlessly integrate edge and cloud capabilities.



Eclipse Display

Eclipse Display offers a powerful IP-based touchscreen display solution for technicians and facility managers to visualize their building equipment and make informed decisions.



powered by
niagara
framework

EC-Net Facilities, formerly EC-Net 4

EC-Net Facilities, formerly EC-Net 4, is a software platform that gives facilities managers the ability to quickly respond to problems and insights to optimize their system.

Connecting people with intelligent building solutions for better health, better spaces, better efficiencies.

Distech Controls has set the standard in the industry for **innovative, cost-effective, and truly open building and energy management systems** that help increase operational savings and sustainability throughout the life cycle of your facilities.

The following are highlights from data center initiatives shaping the future with Distech Controls' solutions:

- Projects completed in U.S., Canada, Ireland, Sweden, Australia
- 20+ Hyperscale projects completed since 2015
- Over 1000 MW of completed DC construction
- 100% on-time completion of DC projects

And many more.

**DISTECH
CONTROLS™**

Contact our team today to learn how our solutions can improve operations, and reduce costs in your facilities.

**www.distech-controls.com
sales@distech-controls.com**

