Connecting People with Intelligent Building Solutions

Distech Controls connects people with intelligent building solutions through our forward-thinking technologies and services. We partner with customers to deliver innovative solutions that can provide better health, better spaces, and better efficiencies. Our passion for innovation, quality and sustainability guides our business, which serves multiple market segments through worldwide business divisions, service offices and a superior network of Authorized System Integrators and Distributors. Distech Controls, Inc. is a subsidiary of Acuity Brands Lighting, Inc.

Our solutions and commitment to excellence and environmental stewardship have been honored on various occasions through multiple awards.

See what our intelligent building solutions can do for you.
Distech Controls provides unique building management technologies and services that optimize energy efficiency and comfort in buildings, while reducing operating costs.

The dedication to innovation of our long-standing leadership team, employees, and Authorized System Integrators, as well as our solid globalisation strategy, is what allows us to do so year after year.
Global Presence

Founded in 1995 in Montreal, Canada, Distech Controls has an established presence throughout North America, Europe, the Middle East, Africa, Asia and Oceania, so as to better serve the needs of our clients worldwide.

Distech Controls has developed an extensive, worldwide distribution network of factory trained and authorized System Integrators, providing installation and local service capabilities to optimize energy efficiency and comfort in your buildings.

Distech Controls Inc.
Global Head Office
Quebec, Canada

Serves the Americas, the Middle East, Asia and Oceania

Distech Controls SAS
European Head Office
Lyon, France

Serves Europe and Africa

Distech Controls Energy Services
USA
Distech Controls Global and European Head Offices

Built to Distech Controls’ custom specifications, the head offices provide modern workspaces that are both comfortable and energy efficient. It features multiple areas dedicated to employees, such as a gym, bistros and a terrace. Designed to LEED® standards, they also outfitted with Distech Controls’ building automation solutions for HVAC, lighting, shades and access control, providing a technological showcase for Distech Controls’ energy efficient products and solutions.
Demonstrated Commitment to Green Buildings and Employee Comfort

Excellence in Design
Distech Controls’ Global head office was selected by Environmental Design + Construction (EDC) Magazine as second runner up for the Excellence in Design Award, commercial category.

Amazing Space
After a year of searching for the most beautiful and awe-inspiring offices in the country, The Globe and Mail named Distech Controls’ head office one of the “five most popular offices of the year for 2014”, only 6 months after its Grand Opening.

See it here:
Our Corporate Mission and Values

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

Our core values truly define the character of Distech Controls, and play an important role in guiding our decisions and strategies:

- Quality, pride and integrity in everything we do
- Passionate about the success of our customers and employees
- Unparalled openness
- Perseverance
- Sustainability through innovation and agility
100% CUSTOMER SATISFACTION

Distech Controls works tirelessly to ensure 100% customer satisfaction across all of our markets.

We pride ourselves on the quality of our products and services, employing an ISO 9001 total quality management system.

Distech Controls raises the industry bar by fully testing every product before leaving the factory, ensuring optimum performance and unequalled reliability.

We keep our ear to the ground through our Voice of Customer program, so as to continuously exceed industry expectations.

We provide comprehensive training programs with our superior technical, sales, and logistics support teams.
A truly open solution creates a sustainable foundation that supports and evolves with your building system’s lifecycle.
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 lifecycle of your facilities.

Our commitment to open protocols, industry and IT standards, combined with our best-of-breed technology offering, ensure the longstanding performance and value of your system. This dedication is demonstrated by our interchangeable components, continuous availability of all hardware, and maintained backwards compatibility, thereby ensuring the long-term functionality and usability of your system.
For Connected Buildings
Distech Controls’ building automation and energy management innovations provide a complete solution for unifying HVAC, lighting, shades/sunblind, access control and CCTV, and energy management.

Distech Controls’ unique solutions are based on providing results for your buildings to:
- Reduce operational costs while managing your carbon footprint
- Provide smarter user experiences for occupants
- Increase your building management system’s efficiency and effectiveness
- Prepare your building for the future and the Internet of Things.
Distech Controls offers an extensive range of best-of-breed, performance-proven field devices that complement our building automation offering. This comprehensive line of field devices - including a variety of Distech Controls labelled products - offers a complete, cost effective solution, from design to installation.
Distech Controls offers an extensive range of best-of-breed, performance-proven field devices that complement our building automation offering. This comprehensive line of field devices - including a variety of Distech Controls labelled products - offers a complete, cost effective solution, from design to installation.

**Communication Protocols:**
- Infrared or Radio Communication
- EnOcean® Wireless Communication
- Wi-Fi Communication
- Modbus RTU
- BACnet® MS/TP
- CONWorks® TP/FT
- ECLYPSE
- EC-Net
- Security

**Visualization, Enterprise Software & Apps:**
- Integration, Multiprotocol / Multi-location & Data Normalization
- System & Equipment - Controls & Displays - HVAC & Lighting - Sunblind / Shade - Room Devices - Field Devices
- Network Management, Archiving, & Global Functions

**Room Devices and Field Devices:**
- EC-BOS Security
- Remote I/O
- Remote Reader
- EC-Light
- EC-Blind
- EC-PTU
- EC-Smart-Air
- Smart-Light
- Smart-Blind
- EC-Multi-Sensor

**Energy/Flow Meter**
- Energy Meter
- Variable Frequency Drive

**Relay**
- Keypad

**Access Control**
- Personify App
- Wi-Fi Adapter

**BACnet® MS/TP, BACnet/IP, XML, HTTP, oBIX, FOX, Web Services**
Building Management System

Successfully unify all of your control, monitoring, and operational requirements.
Responsive, web-based design and visualization interface

- Delivers the art and science of actionable visual knowledge and powerful user experience
- Easily monitor and visualize your building’s performance and respond to occupants’ needs, anywhere, from any device

**EC-Net 4**

Web-based multi-protocol building management platform

- Cost effective and scalable integration of all your control, monitoring, and operational needs
- Operational effectiveness delivers cost savings of 30%
- The first and only Smoke Control System based on the Niagara Framework®

**Productivity Enhancing Tools and Mobile Apps**

Combines powerful graphical programing with other productivity-boosting tools

- Increase efficiency from design to installation and commissioning by more than 25%
- Quality service and improved response time to occupant needs
- An array of engaging and intuitive mobile apps.

**IP-based Touchscreen Display**

- From mechanical rooms to small building applications, allows system integrators and facility managers to access, view and engage with operating parameters of your ECLYPSE system for simplified commissioning, operations and troubleshooting.
HVAC, Lighting, Shades and Access Control

An innovative offering ensuring your building’s comfort, environmental quality and sustainability requirements.
Connected BACnet/IP and Wi-Fi HVAC Product Series

- Choose wired (star or daisy-chain topologies), Wi-Fi (access point, client, hotspot and mesh) or combine both on a same controller, to suit your building’s IT infrastructure, architecture and layout
- Minimize installation and ownership costs
- As part of your integrated building management system, or as a stand-alone solution for small building and equipment control with ENVYSION

HVAC Controllers

Vast array of leading technology BACnet and LONWORKS controllers, based on a robust common hardware platform

- Cost effectively address the demands of even the most complex projects
- Exceptional flexibility delivered by its set of state-of-the-art features
- Models with live graphics color display, for up to 20% savings in commissioning time

Smart Room Control

A unified, synergetic solution for HVAC, lighting, and shades/sunblind control

- Achieve demonstrated energy savings in excess of 30% on HVAC and up to 60% on lighting
- Simplifies design, installation and integration of multi-application systems
- Deliver optimal energy savings using occupancy-based control strategies, daylight harvesting based on light level sensing and natural light optimization

EC-NetAX Security

A complete access control, video surveillance and smoke control solution, providing you with state-of-the-art security and privacy features

- Easily configured and managed
- Can be integrated into your building management system, IT, and enterprise applications
- Quickly access video playback and remotely view activity.
Room Devices

An innovative approach to user experiences that are both intuitive and engaging.
Mobile Apps
A free mobile app that allows occupants to view or set comfort parameters at all times from a mobile device
- Deliver a unique and intuitive interface for building occupants
- Increase employee productivity by up to 9% by providing them with control over their environmental settings

Open-to-Wireless™ Solution*
Wireless battery-less sensor solution
- Increases flexibility and adaptability in any environment
- Up to 15% cost savings in new constructions and 70% in retrofits
- Preserve building envelope and architectural integrity, thereby increasing energy efficiency by up to 15%

Room Devices
Designed to satisfy interior designers, architects, building occupants, and consulting engineers alike
- Easily adjust comfort settings in any environment
- Enhance occupant experience
- Give buildings the right finishing touches

Field Devices
Quality and performance proven products complementing your building automation requirements, for a complete cost effective solution.

* Subject to availability
Distech Controls and You
System Integrator
- Lowest total install costs
- Increased productivity and time savings from design to commissioning
- A global network of Distech Controls Authorised System Integrators

Consulting Specifying Engineer
- Unified integration of building systems and protocols
- Reliable performance and quality
- Easy-to use, time-saving specification builder

Occuptant
- Highest levels of comfort
- Experience optimisation

Facility Manager
- Unified control and energy management for improved operational effectiveness and efficiency
- Greater responsiveness
- Improved energy monitoring

Building Owner
- Energy efficiency and cost savings optimisation
- Key performance indicators necessary to make the right business choices
- Solutions that converge with your IT infrastructure and enterprise applications, and adapt to your building’s architecture and layouts.
- Higher tenant retention/renewal rates.
Worldwide Innovative Solutions

Mennica Legacy Tower
Warsaw, Poland

Cloud Nine
Shopping Center
Shanghai, China

Commerce Court
Toronto, ON, Canada

Mini Shard
London, England, UK

Adobe World Headquarters
San Jose, CA

Novo-Centro
Santo Domingo, Dominican Republic