

# Healthcare Facilities

# Connected Building Solutions



Open building automation systems to minimize risk and improve efficiency

# Is Your Facility in Good Health?

At Distech Controls<sup>™</sup>, we understand that upgrading your hospital's systems or migrating towards new ones can be a costly decision. You want to make sure the technology you're implementing won't be obsolete by the time it's up and running. Furthermore, patient satisfaction must stay top of mind due to healthcare facility scores determining funding.

## It's Not Just About Entrusting, It's About Empowering

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#### **Patients**

Empower your patients with control over their experience by enabling them to adjust their room's temperature, lighting, and sun blinds, and benefit from nurse call functionality.



#### **Doctors & Nurses**

Easily make any hospital space comfortable with access to simple touchscreen controls, and quickly track key hospital equipment with the help of IoT sensors.



#### **Board of Directors**

Protect your investments with scalable and secure solutions, and generate revenue by reducing downtime in operating rooms while improving overall care.



### Open Systems: The Safest Investment for Your Facility's Health

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-ofbreed 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.



Patients in rooms with bright sunlight showed a 22% reduction in the need of pain medication

# Connected Building Solutions

#### How Connected Building Solutions Help with Patient Experience

#### Flexibility to Build Any Type of Dashboard

Your healthcare facility is unique. We make it easy to create custom apps for patients, hospital staff, even vendors. For example, allow patients to request meals, blankets, water, etc., meaning that the right people on staff will answer the call the first time.

#### **Better Recovery Times**

Our lighting solutions can be synced to circadian rhythms, which has been proven to boost recovery times of patients.

#### **Touchscreen for Patients and Staff**

Our touchscreen panel with user-friendly interface allows patients and staff to easily control room settings. At the nurses station, they can view and set room settings, which can help to understand patient concerns, like do they have a fever or is the room just cold.

### How Connected Building Solutions Help with Downtime

#### **Finding Equipment**

Use our sensors and controls to quickly find expensive equipment, and highly utilized items like wheelchairs, for a more efficient workflow and less footsteps.

### How Connected Building Solutions Help with Savings

#### **Energy Savings**

With a modern BAS, you can apply sophisticated controls that go beyond scheduling temperature set points for energy reduction and cost savings.

Integrated systems and connected technology can help create a better experience for patients, their families, and staff

# Products



**ECLYPSE Controller Series** Connected IP and wi-fi product series



#### **ENVYSION** Responsive, web-based graphic design and visualization interface





#### Allure UNITOUCH and my PERSONIFY

State-of-the-art touchscreen user interface and mobile application



#### **EC-Net**

Web-based multi-protocol building automation and energy management platform

# 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 is a sample of healthcare facilities that are in good health thanks to Distech Controls' solutions:

- St. Vincent Health System, Little Rock, AR, United States
- BioMed Realty (BioMed), San Diego, CA, United States
- Santa Rosa Memorial, Santa Rosa, CA, United States
- Glasgow Hospital, Glasgow, MT, United States
- Lucil Packard Children's Hospital, Palo Alto, CA, United States
- Ineris Laboratory, Verneuil-en-Halatte, France
- Deventer Hospital, Deventer, Netherlands
- Shoalhaven District Memorial Hospital, Nowra, NSW, Australia
- Sydney Private Hospital, Ashfield, NSW, Australia
- Auckland City Hospital, Auckland, New Zealand

And many more.



Contact our team today to learn how our solutions can improve operations and cost savings in your facilities.

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