

interact



Healthcare

Light the way in healthcare innovation

Connected lighting helps to facilitate
rehabilitation and improved patient well-being

How smart is your healthcare facility?

Interact turns any healthcare facility into a smart space

Dynamic, managed, connected LED lighting is one of the key systems that can bring harmony to your healthcare facility. Interact offers end-to-end, IoT-enabled solutions that can enhance and transform healthcare spaces for better staff experience, patient care, and business outcomes. Create smart and sustainable spaces that increase the efficiency of your buildings and improve employee performance, while facilitating collaboration with apps for personalizing lighting and locating the right rooms for all doctors, nurses, and patients.



Lighting management

Monitor and manage your lighting across multiple floors or buildings, from any location. An intuitive dashboard affords insight into lighting usage, and lets you remotely optimize your lighting to reduce operational costs.



Lighting asset management

Good quality, reliable lighting is essential for employee and patient comfort, performance, and safety. Interact can monitor and manage lighting performance across your entire facility. A remote diagnostics dashboard displays notifications of faults and outages, allowing for immediate response, while real-time performance data supports predictive maintenance.



Energy optimization

Energy-efficient LED lighting and smart lighting control minimizes lighting energy usage and helps you achieve your sustainability goals. Data collected over the connected lighting system offers insight for reducing CO₂ emissions and lighting energy costs. Daylight harvesting and occupancy detection let you reduce lighting and other services when not needed.



Scene management

Create a better healthcare environment with connected LED lighting and Interact Scene management that lets you set light schedules or dimming programs. Enhance the well-being of staff and patients alike by supporting individually personalized lighting via a smart phone app, letting them alter spaces to suit their mood and ensure calming and relaxing atmospheres.



Space management

Capture and analyze building occupancy data for insights into how your space is used over time so you can create an environment that truly meets the needs of your facility. Lower facility costs without compromising efficiency or the comfort and satisfaction of patients and employees. Use insights to operate effective cleaning and sanitization by identifying which rooms and spaces have been occupied and targeting them for streamlined efficiency.



Indoor navigation

Where's the doctor or patient room you need? What about the coffee machine? Interact Indoor navigation uses the lighting infrastructure, real-time indoor positioning data, and a smartphone app to help guide both staff and patients to where they want to go. Hyper-accurate indoor navigation enables countless new applications to save employees time, improve their experience, and their patients' experience too.



Circadian lighting

Lighting plays a vital role in the lives of people who spend long hours in healthcare facilities. Different levels of light intensity and color temperatures can help support staff and patient comfort and well-being, enhance employee performance, and positively impact the body's circadian clock for better sleep and alertness. Interact offers the benefits of NatureConnect, a lighting solution that brings the qualities of daylight indoors, simulating a view of the sky to create a greater feeling of connection with the outdoors.



Interact dashboard

Remotely monitor and manage the lighting across your facility from one dashboard. Use occupancy data to design engaging healthcare spaces and optimize your carbon footprint. Improve building operations, lower costs, and achieve sustainability goals.



Interact APIs

Open APIs and a software development kit (SDK) enable integration with third-party software and data sources.



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