



## Cleaner, Safer, More Efficient—Meeting Healthcare’s Biggest Challenges

Few priorities rank higher than the comfort, security, and health of your patients and staff. Whether maintaining the privacy of inpatient rooms or the precise conditions of a surgical center, you depend on the integrity of your building environment.

EMCOR Group operating companies offer a robust set of services from high-efficiency building automation to cutting-edge indoor air quality (IAQ) solutions to proven security technologies. And, thanks to our years working in the healthcare industry, we have the know-how needed to deliver them with minimal disruption to regular operations.

### Promoting the Health of Buildings and Occupants

It’s crucial that circulated air is kept as clean and hygienic as possible. Indoor air pollutants—like mildew, mold, bacteria, and viruses—can significantly impact the health of occupants, as well as the efficiency of HVAC systems. Our IAQ experts offer a full-suite of services, including:

- » Preventive HVAC maintenance and repair
- » Air filter replacement and upgrades
- » Duct cleaning
- » Code compliance and updates
- » UV-C technology
  - Surface decontamination
  - Airborne inactivation
- » Needlepoint bi-polar ionization technology (NPBI)

### Building Automation—Precise Environmental Control Made Easy

For healthcare facilities, building automation makes it easier to keep tabs on the environmental conditions across your entire building, as well as the performance of vital equipment.

Additionally, automation can help reduce operating costs—freeing up funds that you can reinvest in life-saving technologies and services.

Our controls and automation services include:

- » System design, integration, and installation
- » Programming and networking
- » Start-up/commissioning
- » Preventive and emergency maintenance
- » Engineering and construction
- » Custom data tracking, analysis, reporting
- » Remote monitoring

### Advanced Security Systems for Unmatched Peace of Mind

Along with a comfortable environment, it’s equally important to provide patients and staff with the peace-of-mind that they are in a well-secured building. Our access control systems have the flexibility to meet the unique needs of healthcare facilities, offering a range of options for card-reader groups, holiday and shift changes, and administrative levels.

Our security system offerings include:

- » Paging and nurse call
- » Security and card-access
- » Intrusion detection/perimeter security
- » CATV and CCTV
- » Security cameras—analogue and digital