

ENHANCE HOSPITAL FACILITY LIFE SAFETY AND SECURITY



PROTECTING LIVES, ASSETS AND INFRASTRUCTURE

Hospital facilities face complex safety challenges, from infection control and workplace incidents to cybersecurity risks and communication breakdowns. Left unaddressed, these issues can potentially disrupt operations, endanger staff and compromise patient outcomes.

To meet these evolving threats head-on, healthcare facilities are increasingly adopting comprehensive, connected and technology-driven safety strategies. By integrating fire, security and building system technologies, hospitals

gain real-time visibility for faster responses and stronger protection that have the ability to minimize risk, safeguard critical assets and help ensure safe, continuous patient care.






CLOSING THE GAPS IN HOSPITAL FACILITY LIFE SAFETY AND SECURITY

Hospitals operate in high-stakes, high-pressure environments where maintaining the highest level of safety is essential. From patient well-being to staff protection and asset security, healthcare facilities face evolving threats that demand proactive, coordinated safety measures.

Healthcare workers are 5x more likely to experience violence than employees in nonhealthcare facilities, accounting for 73% of all nonfatal workplace injuries and illnesses.¹

CHALLENGE

SOLUTION

	Airborne illnesses and infection control	Exposure to airborne pathogens from poor ventilation and inconsistent temperature and pressure control contribute to hospital acquired infections.	Infection control solutions have the ability to help by monitoring air quality and pressurization to meet airflow requirements to support infection prevention protocols for operating rooms, patient care facilities, isolation rooms and pandemic response environments.
	Workplace violence and physical threats	Healthcare staff may encounter threats from aggressive visitors, patients in crisis or encounter dangerous materials.	Life safety and security solutions such as access control, alarms, panic alerts and surveillance, provide real-time visibility and quick response to safeguard people and facilities.
	Cybersecurity and OT vulnerabilities	Connected hospital systems are vulnerable to cyberattacks that can disrupt care and compromise safety.	OT cybersecurity solutions and services have the capacity to help secure systems and support continuity by identifying vulnerabilities and responding to digital threats.
	Asset data protection and access control	Unauthorized access to patient data or restricted areas poses serious safety, legal and ethical risks.	Advanced access technologies support privacy protection, maintain strict control over medical and digital assets, and help ensure that only authorized personnel can access sensitive zones.
	Multisite and campus-wide coordination	Disconnected systems hinder collaboration and delay emergency response across internal and external departments and facilities.	Interoperable platforms provide real-time visibility across sites to streamline communication and enhance emergency coordination.

CONCLUSION

Honeywell delivers integrated, cost-effective life safety and security solutions that aim to simplify the protection of patients, staff, visitors and physical and digital infrastructures. Our advanced systems have the ability to help reduce hospital acquired infections, protect staff, secure hospital and patient data and streamline emergency response coordination.

By striving to help hospitals stay secure, compliant and resilient, Honeywell empowers healthcare professionals to focus on what matters most: saving lives. Promote uninterrupted patient care and a safer workplace with Honeywell.

For more information

buildings.honeywell.com/us/en/industries/healthcare

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1. U.S. Bureau of Labor Statistics. "Workplace Violence in Healthcare, 2018 | April 2020." Accessed 23 August 2024
<https://www.bls.gov/iif/factsheets/workplace-violence-healthcare-2018.htm>

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