

P A T I E N T
E X P E R I E N C E
C O S T R E D U C T I O N
W O R K P L A C E
E F F I C I E N C Y

Innovative Technology Group (ITG) has developed a core division solely responsible for the integration and education of technology in healthcare. We create healthcare environments that are functional, purposeful, and more conducive to healing through technology. With our focused team of specialists and partnerships with technology leaders, we provide real solutions for your real healthcare needs.



As your healthcare technology partner, our goal is simple: we provide **audio visual and network solutions** that make your workplace more efficient, reduce costs, and provide better patient experience.

Helping Providers Focus on Patients through Unified Communications

With our team of professionals, we are able to provide more comprehensive technology solutions for healthcare facilities. This, in itself, has a direct effect on the overall healing process leading to greater patient experience, increased workplace efficiency, and cost reduction. Contact our Healthcare Specialists today to find out how we can help you achieve your technology goals.

innovative technology group



+ HEALTHCARE

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HEALTHCARE



- telemedicine | bedside terminals
- | healthcare network infrastructure |
- simulation lab integration | VoIP telephony
- | asset management & tracking |
- wireless network infrastructure
- | oral privacy systems | digital signage
- & wayfinding | bandwidth services
- | access control & surveillance |

AUDIO VISUAL AND NETWORK INTEGRATION SERVICES



+ **Videoconferencing** allows doctors to communicate with specialists anywhere, thus making critical diagnoses *faster*.

+ **Wireless Networks** require medical grade mobility, demanding nothing less than uninterrupted wireless connectivity at every single point of care. Your wireless infrastructure should provide seamless mobility with solutions that streamline workflow and empower caregivers, while dramatically improving the quality of care.

+ **VOIP Telephony** offers a more effective way of integrating your telephony solution. VoIP and SIP protocols are an integral part of your Unified Communications solution, and should be manageable, reliable, flexible, and scalable.

+ **Bedside Terminals** equip patients' bedsides with modern devices for vitals monitoring, entertainment and communications.

+ **Sound Masking** allows your patients to feel valued and important enough that you took the proper steps to safeguard both their records *and* their conversations. Additionally, **HIPAA** mandates that health care facilities take reasonable measures to protect confidential personal information. This includes conversations with Doctors in their offices, registration areas and nursing stations.

+ **Wayfinding Systems** help to reduce patient stress and anxiety by improving patient flow, communication and safety.

+ **Digital Signage** helps staff overcome the tedious check-in process and other patient troubles, such as navigating the building and sitting in a waiting room for hours on end.



+ **Simulation Labs** are an integral component for continuing education, risk management, and establishing protocol and procedure guidelines. We work with you to design, integrate and service the required audio, video and control systems for multi-directional "live" communication and interaction with Simulation Labs and the included systems.

+ **Lighting & Shades** can dramatically reduce energy usage, contributing to an environmentally conscious building design.

+ **Real Time Asset Tracking** systems can reduce time spent finding items and tracking down inventory such as syringes and medical tools. This, in itself, can reduce costs by millions.

+ **Medical Grade Networks** are built on the unique needs of a healthcare organization: interoperability, security, availability, productivity, and flexibility. Keeping in mind that the ultimate mission of the healthcare organization is to provide the utmost in patient care, these networks must be robust, reliable, and redundant.



A Color Art Integrated Interiors Company

Because what's inside counts.