



## HELPING LONG-TERM CARE FACILITIES MAKE CHANGES TODAY

### Serving healthcare facilities for more than three decades

The pandemic has sadly taken a particularly hard toll on long-term care facilities, including nursing homes and skilled nursing facilities. Today, these organizations are challenged with reconfiguring their facilities to create an environment that ensures safety for all residents,

provides proper care for COVID-19 patients, and offers reliable wireless communications so residents can stay connected with loved ones. These efforts are critical to ensuring these organizations are better equipped to manage through the current pandemic, as well as potential future outbreaks.

## WE'RE EXPERTS

Leading organizations rely on KTS for its proven solutions

LAHEY HEALTH SYSTEM

HALLMARK HEALTH

CAMBRIDGE HEALTH ALLIANCE

HILLSBOROUGH NURSING HOME

KTS is here to help, offering reliable and highly effective solutions for everything from cohorting to communications infrastructure. With 35 years of experience working with leading hospitals and nursing homes throughout the Greater Boston area, KTS has the expertise, training and services to quickly and safely provide the quality solutions needed to successfully navigate through this critical transition.

## Key Offerings that Help Long-Term Care Facilities Evolve and Thrive

### 1. EFFECTIVE COVID-19 COHORTING SOLUTIONS

The pandemic has created a critical need for facilities to establish separate spaces where COVID-19 patients can receive necessary medical care, while keeping others safe.

- We can quickly set up portable walls to establish separate spaces for patient care, testing and triage.
- We design and install wireless access and connectivity solutions that provide reliable communications for patient care and access to medical records.
- Our mobile medical workstations provide convenient and effective workstations for healthcare workers and staff.

**2. STATE-OF-THE-ART INFECTION CONTROL SOLUTIONS** effectively manage indoor air quality and reduce the viral load to less-infectious levels.

**3. ZOOM/COLLABORATION ROOMS** enable loved ones to communicate and enhance patient care, as doctors can communicate with the facility in a HIPAA controlled environment.

**4. RELIABLE CELL COVERAGE AND WIRELESS ACCESS POINTS** enable staff to communicate with doctors and families, and residents to connect with family.

**5. SAFETY/SECURITY SYSTEMS** **Closed-circuit TVs** and **Internet Protocol cameras** provide surveillance capabilities to protect residents and property; **mass notification and paging systems** aid in patient safety during an emergency; **access control solutions** provide control over who has access to specific areas; and **patient wandering protection systems** monitor the whereabouts of residents at risk of wandering.

# We connect the disconnect for Long-Term Care Facilities.

Below is an overview of our service offerings. As experts in cabling and wiring, we have built on that expertise to solve related challenges that integrate into the communications infrastructure or establish new, separate spaces.



## Planning

It starts with proper planning. KTS helps our clients save time and money including plans for cohorting and air quality management.



## Communications Infrastructure

As cabling and wiring experts, we ensure the backbone of your patient care environment is secure, scalable and reliable.



## Cellular Reception

KTS solves cellular coverage issues, improving safety, patient care and communication capabilities throughout your facility.

## Wireless Networks



Wireless connectivity enables effective cohorting and improved communications between loved ones and residents. KTS designs, installs and services reliable wireless networks that scale.

## Audio Visual Systems



Collaboration/Zoom rooms enable telehealth and patient care communications and enable patients and loved ones to stay in touch.

## Security Solutions



KTS offers comprehensive solutions that enhance safety and security at long-term care facilities.

## WHY KTS?

### PROVEN.

Leading hospitals and patient care organizations throughout Greater Boston have counted on KTS for more than 35 years for its expertise and consultative approach.

### RELIABLE.

We forge partnerships with our clients so you can count on us to do what we say when we say we will.

### QUALITY.

We're professionals providing superior customer service and quality workmanship. Work is done on time and with no trace left behind.

### HIGHLY TRAINED & CERTIFIED PROFESSIONALS.

We're experienced in hospital/patient care settings (HIPAA compliant), trained in infectious disease protocols, BICSI-certified RCDD (Registered Communications Distribution Designers) and BICSI-certified technicians. All are CORI background checked.

### BEST-IN-CLASS SOLUTIONS.

We partner with best-in-class technology and solution providers to ensure we meet your needs and budget.

## FULL LIFECYCLE PARTNER

### PLANNING



### DESIGN



### SERVICE & SUPPORT



### INSTALLATION

Our clients receive the most benefit when KTS is involved from the planning stage through installation and service.