



## Alternate Care Sites Skilled Nursing Isolation Units

### Quick Deployment Emergency Notification (QDEN and QDEN+)

Patient Emergency Notification  
Hands-Free Patient Intercom  
Virtual Bed Rail  
Asset and Personnel Tracking  
Public Address  
Security

Skilled Nursing Isolation Units and Alternate Care Sites require systems that enable patients to request immediate assistance from medical staff.

Medical personnel, operations staff, and security teams require situational awareness about patient requests for assistance, the locations of critical assets, personnel location, communication to specific areas or throughout the entire facility, and general security measures.

Bosch Security and Safety Systems has developed Quick Deployment Emergency Notification (QDEN and QDEN+) Solutions to allow skilled nursing facilities to quickly implement a patient emergency notification system in Skilled Nursing Isolation Units.

In addition to QDEN and QDEN+ Solutions, several additional systems can be integrated to provide patient intercom, provider transcribing communication, virtual bed rail, asset and personnel tracking, public address, access control, storage room and general security, and video surveillance.

#### QDEN Benefits:

- ▶ Real time patient alerts, hands-free voice communication, and real time equipment and personnel location.
- ▶ Real time feedback and constant eyes on critical care patients.
- ▶ Pull cords and wireless pendants can be quickly installed anywhere at any time.
- ▶ Systems are scalable, allowing you to add devices to areas as you need them.
- ▶ When using QDEN+, your residents can call for help from anywhere in the facility and are located on graphic maps. Equipment and personnel can be located in real time when they carry personal pendants.
- ▶ Bosch wireless pendants can be connected to existing pull cord and bed monitoring systems in some cases.
- ▶ Bosch virtual bed rail can monitor if someone is getting out of their bed, alerting staff immediately.
- ▶ Solution expansion to include video surveillance, door control, mass communication, and more.

QDEN Solution Design Assistance and More Information: [josh.zimmerman@us.bosch.com](mailto:josh.zimmerman@us.bosch.com)