# SYSTEMS BRAND NAME OR EQUAL FORM

Ability of system to have basic functionality (bidirectional 1) center console to room communication) in a result of an IT **EQUAL** network failure and/or power disruption. **NOT EQUAL** 2) Ability to integrate into facility-wide code blue overhead notification system. **EQUAL NOT EQUAL** Bi-directional communication between patient and clinical staff at central console, patient room stations, pillow speakers, **EQUAL** and emergency pull cord stations **NOT EQUAL** Visual/audible signals for emergency and/or routine needs outside room and at central console **EQUAL NOT EQUAL** 5) Compatibility/integration with ASCOM phones **EQUAL NOT EQUAL** Ability to pull patient demographics from ADT interface/ electronic medical record (EMR) system: **EQUAL** (Report of staff locations and time stamp) **NOT EQUAL** Compatibility with Centrak real-time tracking system (RTLS) integrated into system: **EQUAL** (Centrak RTLS is a nationwide required source for any asset **NOT EQUAL** tracking modalities in the Veterans Healthcare Administration system) (Auto-cancellation of calls using the RTLS system) Generation/logging of call records between patient and clinical staff **EQUAL** NOT **EQUAL** 

## YOUR SYSTEM MUST THE BELOW HARDWARE SPECIFICATIONS

### Master console/central station display

- Touch screen display (Keyboard/mouse utilization for patient information entry if HAS desired) DOSE NOT HAVE - Display of floor plan representing nursing unit HAS DOES NOT HAVE - Display of bed status linked to bed in specified room (Bed alarms must integrate with Hill-Rom and Stryker beds) HAS DOES NOT HAVE - Display of room number/patient information during call HAS DOES NOT HAVE - Display of clinical staff location on main screen using RTLS modality HAS DOES NOT HAVE - Different colors/sounds for different alarms generated (Will be specified at time of installation and only be changed with HAS administrative rights) DOES NOT HAVE - UPS to power central station and monitor for 10 minutes (Must power system in case of power loss or interruption) HAS DOES NOT HAVE - Display of contact information for clinical staff, EMS staff, nutrition/food services HAS (Listing will be determined at install with ability to change only DOSE NOT HAVE with administrative rights) - Have ability to notify staff based upon specific location using RTLS capabilities HAS **DOES NOT HAVE** 

## **Patient room stations**

- 10 or more programmable options/buttons (Code blue displayed at all times)	HAS DOES NOT HAVE
- Bi-directional communication between patient and staff at master console	HAS DOES NOT HAVE
- Room-to-room communication	HAS DOES NOT HAVE
- When alarm is generated, de-activation can only occur at activated station	HAS DOES NOT HAVE
- Ability to synch with Stryker and Hill-Rom beds for communicating with master console	HAS DOES NOT HAVE
- Optional feature: (Touch screen)	HAS DOES NOT HAVE
Emergency pull cords	
- Display location at central console when activated (Shows room number/location)	HAS DOES NOT HAVE
- Activates dome light outside room with solely-dedicated color	HAS DOES NOT HAVE
- When alarm is generated, de-activation can only occur at pull station that was activated.	HAS

DOES NOT HAVE

- Bi-directional communication	
	HAS DOES NOT HAVE
Code Blue stations	
- Ability to synch with hospital overhead Code Blue paging system	HAS DOES NOT HAVE
- Illuminate corridor light when activated	
	HAS DOES NOT HAVE
- Display location at master console when activated	
	HAS DOES NOT HAVE
Pillow speakers	
- Usage/integration of interactive pillow speakers	
	HAS DOES NOT HAVE
Corridor lights	
- LED light / Display different color lights for different alarms or statuses (At least 5 different colors available)	DOES DOES NOT HAVE
- Display different illumination patterns for specific alarms	DOES DOES NOT HAVE

#### **MINIMUM HARDWARE LIST**

- 1) (45) master consoles located at nurse's station/reception desks
- 2) (675) programmable patient stations located in every inpatient room with code blue
- 3) (870) emergency bi-directional communication stations located in every patient bathroom throughout the hospital
- 4) (1545) code blue stations capable of syncing with overhead paging system
- 5) (700) pillow speakers at each inpatient bed
- 6) (910) LED hallway dome lights