



DCC EX AND HILL-ROM BED INTEGRATION

How Does DCC EX Improve My Facility?

- **Increased Mobility:** Caregivers can receive alerts no matter where they are in your building
- **Shorter wait times:** Use reports to improve caregiver response time
- **Proactive Monitoring:** Administrators and/or owners can be notified by email or text message if a call for help is not answered
- **Atmosphere:** No noisy bells mean a more home-like environment for residents

Polty's **Direct Care Connect DCC™** integrates with special Hill-Rom Beds for Nurse Call and Bed Exit Alarms.

DCC EX integration with Hill-Rom beds takes advantage of comprehensive digital input modules the DCC EX integrates with, serial RS-485, IP, or wireless.

The dry contacts state of the Hill-Rom bed is transmitted immediately to the proper caregivers, for Nurse Call or Bed Exit alarms.

NURSE CALL ALARM



When there is a *Nurse Call* alarm condition, the mode indicator flashes on the bed and an alarm goes to DCC EX for properly dispatching.

All switches are of the momentary contact type and is clearly identified by use of graphic symbols or the word "NURSE".

Visual indication of placed calls and answered calls are provided in each siderail or docking pendant.

The "call placed" light will illuminate when the patient places a call to the nurse.

BED EXIT ALARM



When there is a *Bed Exit* alarm condition, the alarm goes to DCC EX for properly dispatching.

The Bed Exit System is triggered by sensors which monitor when the patient has exited the bed. When the Bed Exit System has determined that the patient has exited the bed, it will alert the staff.

One contact closes across the normal nurse call in the siderail. The other closes across a second pair of conductors that connects to the patient station, via the communication cable and receptacle kit, to elevate the call to a priority or staff call on the nurse call system.

The Bed Exit System has an on/off switch so the system can be activated at the staff's discretion.

MOBILITY BY DCARE EX

Voice announcements and text alarms are received by caregiver mobile device. Text alarms are simultaneously displayed as text and played back by caregiver mobile device.

Caregiver may accept or callback a predefined phone number by tapping specific buttons on the mobile device.

KEY FEATURES

- Compatible with many IP-PBXs and Phone Devices. Refer to [Device Compatibility List](#)
- Flexible Deployment options: On-Premise or Hosted Cloud
- Scripted Based Integration for various interfaces
- Cross-Platform Web Administration Windows, Android, iOS and Mac OS
- Employee (Caregiver) Activity Logging
- Zone Login in for Caregivers
- Competence/Skills based Alert Routing
- Powerful Reports
- Provisioning and Auto Updates over the Cloud
- DCare EX mobile client for Android devices
- Can work independently or integrate with the existing telephony system in place

HARDWARE



ADAM Series 4000 for RS-485 networks



ADAM Series 6000/ 6200 for IP networks



X-408 WEB enabled for IP networks



Universal Transmitter for Wireless networks



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