Centrella™ Smart+ Bed
Because life-altering moments deserve elevated care
This is where care begins. Where healing happens. All too often, costly complications can happen when life-altering health events occur. To manage these events, you need a comprehensive solution.

ALMOST 4 MILLION PATIENTS develop a complication while in the hospital each year.¹

LIFE-ALTERING MOMENTS HAPPEN HERE

IMPROVING YOUR PATIENT’S SAFETY AND SATISFACTION WAS THE INSPIRATION FOR THE CENTRELLA™ SMART+ BED

The Centrella™ Smart+ bed is purposefully designed to best address your primary concerns:

PATIENT SAFETY
• Fall prevention
• Pressure injury reduction

PATIENT SATISFACTION
• Increased comfort
• Enhanced patient experience
• Improved communication

With caregiver-focused technology, the Centrella™ Smart+ bed can help meet the changing needs of healthcare facilities.
THE EXTENSION OF YOUR CARE TEAM

The Centrella™ Smart+ bed is the result of listening carefully to hundreds of caregivers. It is designed to simplify how caregivers work and to keep patients safe.

**Feature Labeling**
Colored labels help caregivers easily identify key features on the bed.

**Smart Bed Technology**
Leverages over 35 data points on the bed to enhance patient care.

**Verbal Safety Prompts**
Every understandable verbal prompt that cautions caregivers and patients:
- "Brake not set."
- "Call light not connected."
- "Please, don’t get up."
- "Care team has been called."

**Enhanced 3-Mode Bed Exit**
Includes silence, auto reset, and visual/audible safety prompts.

**Motion-Activated Nightlight**
Illuminates the path to guide patients to and from the bed.

**IlluGuide™ Siderail Handgrip**
Enhances visibility to safely guide patients back to bed.

**Verbal Safety Prompts**
Easily understandable verbal prompts that caution caregivers and patients:
- "Brake not set."
- "Call light not connected."
- "Please, don’t get up."
- "Care team has been called."

**SafeView®+ System**
Helps caregivers monitor bed safety status at a glance with easy-to-read visual projections.

**IntelliDrive® Powered Transport**
Supports safe and easy transfer of patients.

**Advanced Slideguard® Feature**
Indicates patient migration when the head of the bed is raised.

**SafeView®+ System**
Helps caregivers monitor bed safety status at a glance with easy-to-read visual projections.

**See the Centrella™ Smart+ Bed in Action at CentrellaBed.com**

---

4

---

5
THE “NEVER EVENT” THAT STILL HAPPENS DAILY
OF HOSPITALS HAVE PAID REIMBURSEMENT PENALTIES SINCE 2013.1

FALLS ARE PREVALENT AND COSTLY EVENTS
90% FALLS WILL BE INJURED.2

179 PATIENTS WILL FALL AND 59 PATIENTS WILL BE INJURED.2

RESULT: YOUR FACILITY MAY BEAR COSTS OF $1.3M OR MORE PER YEAR.4

90% OF HOSPITALS HAVE PAID REIMBURSEMENT PENALTIES SINCE 2013.1

A N N U A L L Y

ELEVATE CARE: OPTIMIZE PATIENT SAFETY WITH SAFEVIEW®+ SYSTEM AND 3-MODE BED EXIT
The Centrella™ Smart+ bed may help reduce falls and falls with injury.

HILL-ROM SAFEVIEW® SYSTEM AND FALL PREVENTION PROGRAM HELPED RESULT IN:

55% REDUCTION IN TOTAL FALLS.
27% REDUCTION IN INJURY RATE.
23% REDUCTION IN TOTAL FALLS.
58% REDUCTION IN FALLS WITH MODERATE/MAJOR INJURY.

according to a study conducted at West Branch Regional Medical Center.5
over a four-year period according to a study conducted at San Francisco General Hospital.6
TAKE FALL PREVENTION TO THE NEXT LEVEL: AUTOMATE YOUR FALL PROTOCOLS

NaviCare® Patient Safety addresses the critical challenge of preventing falls. Pairing Hill-Rom’s Centrella™ Smart+ bed with the NaviCare® Patient Safety application automatically arms the bed exit alarm for fall risk patients and notifies caregivers when the bed enters an unsafe state.

ENSURE YOUR FALL RISK PATIENTS ARE IN A SAFE STATE AT ALL TIMES

PROVEN TO REDUCE THE AVERAGE RATE OF FALLS BY 62%
PRESSURE INJURIES EXTEND LENGTH OF STAY AND ADD TO OVERALL COST OF CARE.

IN THE AVERAGE 100-BED FACILITY PRESSURE INJURIES are prevalent and costly 170 PATIENTS will acquire a PRESSURE INJURY

RESULT: YOUR FACILITY COULD BEAR COSTS OF $1.8M OR MORE PER YEAR. 

CENTRELLA™ SMART+ BED THERAPEUTIC SURFACES

Innovative support surfaces help manage pressure, shear and moisture to deliver optimal wound prevention and healing.

CENTRELLA™ SMART+ BED

FOCUSED ADVANCED MICROCLIMATE® TECHNOLOGY

Removes up to 4X more heat and 7X more moisture. 10

WEIGHT-BASED PRESSURE REDISTRIBUTION

Up to 13% less peak sacral pressure. 10

ENHANCED TURN ASSIST

More effective turn in 77% less time. 10

BEST-IN-CLASS COMFORT

Rated 5X more comfortable. 11

HILL-ROM® AND WOCN® SURFACE ALGORITHM

TARGETED PRESSURE REDISTRIBUTION

Up to 21% less peak sacral pressure. 10

IPUP™ + HILL-ROM® SURFACE ALGORITHM

IPUP™ SURVEY + HILL-ROM® SURFACE TECHNOLOGIES + WOCN®

= 33% ↓ PRESSURE INJURY PREVALENCE.

CENTRELLA™ MAX SURFACE

CENTRELLA™ PRO SURFACE

INNOVATIVE SUPPORT SURFACES

WEIGHT-BASED PRESSURE REDISTRIBUTION

TARGETED PRESSURE REDISTRIBUTION

ENHANCED TURN ASSIST

BEST-IN-CLASS MATERIALS

HILL-ROM® SMART+ BED

RESULT: YOUR FACILITY COULD BEAR COSTS OF $1.8M OR MORE PER YEAR. 

ANNUALLY

RESUL T: YOUR FACILITY COULD BEAR COSTS OF $1.8M OR MORE PER YEAR.

PATIENT SAFETY
CAREGIVER-FOCUSED TECHNOLOGY

Graphical Caregiver Interface (GCI)® touchscreen with a flip-up panel provides quick access to easy-to-use controls.

SAFEVIEW®+ SYSTEM: MONITOR BED SAFETY STATUS FROM A DISTANCE

Centrella™ Smart+ beds equipped with SafeView®+ System display the safety status for fall risk and non-fall risk patients by projecting icons onto the floor to notify caregivers when:

- Siderails are not set to facility protocol.
- Bed exit alert is on or off.
- Bed is not in the lowest position.

SEE THE CENTRELLA™ SMART+ BED IN ACTION AT CENTRELLABED.COM
STANDARD 36" AND COMFORT EDITION 40" WIDTHS accommodate more patient sizes for comfort and additional turning area.

BED TECHNOLOGY DESIGNED WITH THE PATIENT EXPERIENCE IN MIND

QUIET POWERED AIR SURFACE provides a relaxing and restful sleeping experience.

DEVICE STORAGE AREA holds patient’s personal items, including devices and reading material.

PATIENT BED CONTROL provides easily accessible patient adjustment of bed.

ADVANCED PATIENT PENDANT provides personalized patient comfort settings, entertainment controls, plus a live voice call button with visual confirmation of patient call.

USB PORT conveniently charges personal devices.

PATIENT SATISFACTION

“The bed is very comfortable. Easy to use, has awesome features. I like how you can adjust the firmness on your own, and that the remote for the bed controls everything.”

Comment from a patient about the Centrella™ Smart+ bed at a 350-bed facility in Michigan.

VERBAL SAFETY PROMPTS easily understandable verbal prompts that caution patients: “Please, don’t get up.” “Care team has been called.”

QUIET POWERED AIR SURFACE keeps the patient comfortable and secure by elevating the knees when the head is elevated.

DEVICE STORAGE AREA keeps the patient’s personal items, including devices and reading material.

USB PORT conveniently charges personal devices.

YOURBED.HILL-ROM.COM informs patients about use and benefit of the bed to help optimize their experience.

AUTO CONTOUR™ FEATURE keeps the patient comfortable and secure by elevating the knees when the head is elevated.

PATIENT BED CONTROL provides easily accessible patient adjustment of bed.

EXPERIENCE POD™ DEVICE control panel with reading light, patient remote, personal device holder, and USB port.

Some options not available on all models.

SEE CENTRELLA™ SMART+ BED IN ACTION AT CENTRELLABED.COM
Hill-Rom believes the complete Med-Surg environment contributes to patient safety, patient satisfaction and managing costs in a healthcare facility.

For us, the bed is just the beginning.

**THE CENTRELLA™ SMART+ BED**
Upgradable platform with open architecture.

**THERAPEUTIC SURFACES**
Keeping patients comfortable and healthy.

**NAVICARE® PATIENT SAFETY**
Ensuring that bed exit alarms are always set for fall risk patients.

**LIKO® LIFTS**
Protecting patients by mobilizing earlier and often.

**SMARTCARE™ SERVICE**
Protecting patients with proactive service solutions.

TO DOWNLOAD CENTRELLA™ SMART+ BED DESIGN SPECIFICATIONS, VISIT CENTRELLABED.COM/SPECS

**IMPORTANT TO YOU. IMPORTANT TO US.**

Visit Hill-Rom for more details.
THE CENTRELLA™ SMART+ BED
BECAUSE LIFE-ALTERING MOMENTS DESERVE ELEVATED CARE
DELIVERING ELEVATED CARE THROUGH:
• Optimized patient safety
• Advanced caregiver-focused technology
• Enhanced patient satisfaction
• Effective cost management

TO LEARN MORE, PLEASE CONTACT
A HILL-ROM® REPRESENTATIVE AT 1-800-445-3730 OR VISIT HILL-ROM.COM.
Hill-Rom is a leading global medical technology company with more than 10,000 employees worldwide. We partner with health care providers in more than 100 countries, across all care settings, by focusing on patient care solutions that improve clinical and economic outcomes in five core areas: **Advancing Mobility, Wound Care and Prevention, Patient Monitoring and Diagnostics, Surgical Safety and Efficiency and Respiratory Health.** Hill-Rom’s people, products and programs work towards one mission: **Every day, around the world, we enhance outcomes for patients and their caregivers.**

### References

1. 2013 Annual Hospital-Acquired Condition Rate and Estimates of Cost Savings and Deaths Averted from 2010 to 2013. AHRQ; October 2015.
3. CMS Advisory Board Analysis.

Hill-Rom reserves the right to make changes without notice in design, specifications and models. The only warranty Hill-Rom makes is the express written warranty extended on the sale or rental of its products.

©2017 Hill-Rom Services, Inc. ALL RIGHTS RESERVED.

For further information about this product or a service, please contact your local Hill-Rom representative or visit our webpage:

USA 800-445-3730
Canada 800-267-2337

www.hill-rom.com