Modern Healthcare In Motion

Clinicians are required to communicate, collaborate, and securely access sensitive data while providing exceptional patient care in an increasingly mobile environment.

Spectralink clinical mobile devices enable modern healthcare by seamlessly integrating with hospital networks and leading healthcare applications. The result? Improved workflows, better communication among care team members, and more efficient resource deployment.
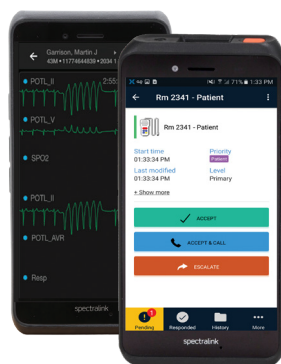
Improved care coordination powered by a Spectralink clinical smartphone reduces the potential for errors and enables clinicians to spend more time with their patients. Designed specifically for healthcare settings, Spectralink's mobile devices feature:

- Unmatched voice quality for clear communication among care teams.
- Access to critical healthcare or facility information from anywhere.
- Integration with leading healthcare applications such as EHR/EMR, Nurse Call, Patient Monitoring, Secure Messaging, Clinical Safety, RTLS, and more.
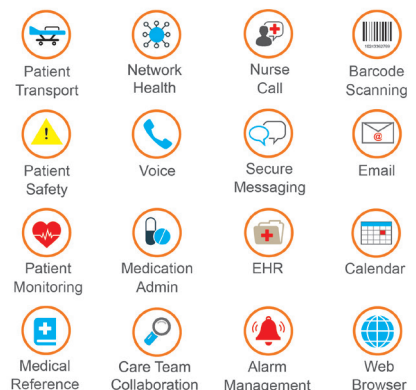
4 Core Workflows Supported by Spectralink Clinical Mobility

- **Communication** How healthcare professionals communicate with and about the patient, including voice and secure texting.
- **Documentation** How the patient's medical experience is documented into the Electronic Medical Record.
- **Notification** How caregivers receive and manage alarms and alerts from the patient, their bed, or various medical equipment.
- **Information** Having information at the caregiver's fingertips enables users to access critical information about the patient, the organization, or various processes and procedures.

A single, secure mobile platform, enabling a broad suite of healthcare applications

Versity Series

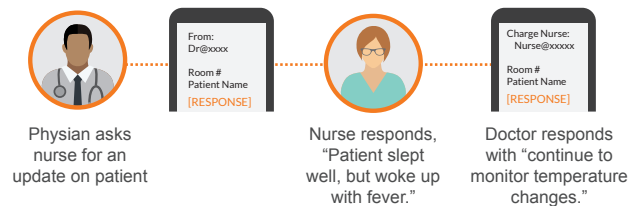|			
Patient Transport	Network Health	Nurse Call	Barcode Scanning
Patient Safety	Voice	Secure Messaging	Email
Patient Monitoring	Medication Admin	EHR	Calendar
Medical Reference	Care Team Collaboration	Alarm Management	Web Browser

Applications

Healthcare applications integrated onto Spectralink clinical smartphones improve communication, clinical care quality, and safety. Understanding the types of communication flows helps determine the applications and capabilities needed for various types of healthcare staff members. Following are some of our healthcare application partners. For a complete list, visit **spectralink.com.**

Clinical Communication and Collaboration (CC&C)

CC&C applications on a Spectralink clinical smartphone take secure, HIPAA-compliant messaging and care team collaboration to the next level for enhanced patient care. Care teams can safely exchange critical information in real-time, from patient handoffs, to lab results, to prescribed treatments, and collaborate more effectively on treatment plans.

Workflow Example – Clinical Communication and Collaboration

From:
Dr@xxxx

Room #
Patient Name
[RESPONSE]

Charge Nurse:
Nurse@xxxxx

Room #
Patient Name
[RESPONSE]

Physian asks nurse for an update on patient

Nurse responds, "Patient slept well, but woke up with fever."

Doctor responds with "continue to monitor temperature changes."

ORACLE Health

tigerconnect

Mobile Heartbeat
UNIFIED CLINICAL COMMUNICATIONS

MEDITECH

imprivata

AGNITY

perfectserve

spōk

symplr

amtelco

stryker | vocera V

voalté

Connexall

ProficientHealth
THE COMMUNICATION BEHIND THE CARE

TAGNOS

qliqSOFT

Baxter

Hillrom

Nurse Call systems

Nurse Call application integration facilitates clear communication between patients and caregivers. Patient needs are addressed faster and more efficiently, leading to higher patient satisfaction and improved HCAHPS scores.

- Simple alerts
- Alert escalation/triage
- Real-time voice communication

Workflow Example – Manage alarm fatigue

From:
Room #
Patient Name
To:
Nurse@xxxxx
ALERT

From:
Nurse@xxxx
To:
Room #
Patient Name
[RESPONSE]

Patient requests nurse assistance

Nurse receives call alert on Spectralink mobile device

Nurse responds to patient immediately

Austco

critical alert
Reimagining Patient Communication

Hillrom

JERON
electronic systems, inc.

Rauland

West-Com
Nurse Call Systems, Inc.

Electronic Health Record (EHR) or Electronic Medical Record (EMR) systems integration

Integration with leading EHR and EMR providers enables medical documentation at the point of care. This integration eliminates the need for clinicians to log in and out of PC terminals, providing more immediate access to patient information, and provides entire care teams with the same information view.
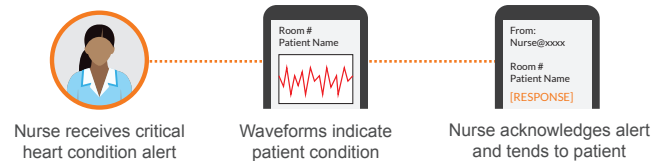
Workflow Example – Nurse medication administration

1. Room # Patient Name 2. Room # Patient Name 3. Room # Patient Name	Room # Patient Name 1. Rx 2. Rx 3. Rx	Room # Patient Name 1. Rx 2. Rx 3. Rx
Nurse's patient list Nurse administers medication to a patient	Nurse scans patient and medication	Nurse is alerted if there are discrepancies in medication

Epic   **MEDITECH**   **ORACLE Health**   **veradigm** formerly Allscripts
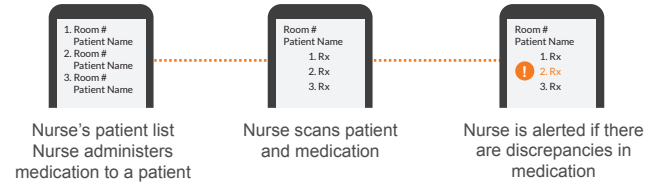
Patient monitoring applications

Patient monitoring applications and Spectralink mobile devices means the clinician remains connected to their patient even when away from the bedside. Spectralink clinical smartphones feature large color displays that are readable in various lighting conditions. Patient vital signs and waveforms are easily accessed, even on the go.
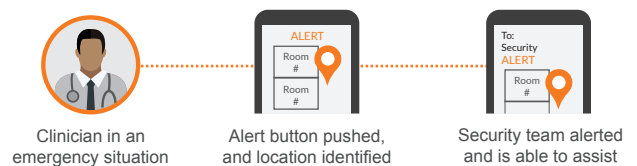
Workflow Example – Receive patient care alerts and patient condition

	Room # Patient Name	From: Nurse@xxxx Room # Patient Name [RESPONSE]
Nurse receives critical heart condition alert	Waveforms indicate patient condition	Nurse acknowledges alert and tends to patient

GE   **SPACELABS** HEALTHCARE   **mindray** NORTH AMERICA   **NIHON KOHDEN**   **PHILIPS** capsule

Clinical safety

Spectralink devices integrate with leading safety applications and are equipped with one-touch, silent panic buttons and programmable emergency cascades such as automated alerting - including details of the patient situation - facilitating timely, informed responses in emergency situations.

Workflow Example – Increase safety

	ALERT Room # Room #	To: Security ALERT Room #
Clinician in an emergency situation	Alert button pushed, and location identified	Security team alerted and is able to assist

Johnson Controls   **STANLEY** Healthcare   **Status Solutions**

Mobile device management (MDM/EMM)

EMMs (Enterprise Mobility Management solutions) are all-encompassing solutions that help secure critical business data, while the MDM (Mobile Device Management) component is the part of the EMM responsible for managing and securing the mobile device.

IT Administrators use these to control what apps users are allowed to put on a device, to push applications out to users, to encrypt device storage, maintain a standard setting across user groups or the enterprise, enforce strong password protection across devices, lock or wipe a device if lost, and much more.

SOTI · **ivanti** · **airwatch** by vmware · **citrix** · **Microsoft Intune** · Workspace ONE **vmware**

Fully integrated unified communication and collaboration (UC)

A unified communications (UC) platform enables caregivers to connect with each other for real-time collaboration and data exchange. Using tools such as instant messaging (IM), web conferencing, voice mail, and email improve responsiveness and ensure the timely exchange of information for enhanced patient care.

Microsoft · **CISCO** · **AVAYA** · **NEC** · **Mitel**

Teams · **webex** by CISCO · **RingCentral** · **zoom**phone

Real-time location systems (RTLS)

A real-time location system (RTLS) automatically identifies and tracks patients, staff, and medical equipment within the hospital walls. The solution detects the current geolocation of an individual or item.

CENTRAK · **ekahau** WIRELESS DESIGN · **sonitor** · **STANLEY** Healthcare · **Tele**Tracking

Spectralink enables modern healthcare in motion – empowering hospitals to deliver better patient care, faster.

Learn more at www.spectralink.com

About Spectralink

As an award winner in mobile technology, Spectralink has been transforming the way our customers work and communicate for 30+ years. Through our determination to do extraordinary things, we enable mobile workforces and empower our customers and partners to explore what's next, what's possible. With our enterprise grade, best-in-class mobile solutions, we are with our customers wherever they work, however they need us. Our people, commitment to innovation and our passion are our foundation for success.

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