



Modern healthcare in motion

Spectralink mobile communication solutions

New treatments, technologies and data sources are redefining how healthcare is delivered. Clinicians are required to communicate, collaborate and securely access sensitive data while providing exceptional patient care in an increasingly mobile environment. While this new wave of healthcare delivery holds promise, many hospitals are constrained by outdated clinical communications systems and disparate data sources. This lack of cohesion can result in inefficient workflows which can impact patient satisfaction, clinical safety and resource optimization.

Spectralink enables modern healthcare by providing clinical mobile devices that seamlessly integrate with hospital networks and leading healthcare applications. The result? Improved workflows, better communication among care team members, and more efficient resource deployment.

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

Patient Transport	Location Services	Barcode Scanning	Nurse Call	Patient Monitoring	Medication Admin	EHR	Alarm Management
Patient Safety	Voice Call	Email	Secure Text Messaging	Web Browser	Directory Services	Calendar	Medical Reference

Modern Healthcare requires that specialists and caregivers have access to critical data from multiple sources. Spectralink clinical mobility solutions provide the platform in which to unify data sources and workflows. This ensures that clinicians have secure, immediate access to the most up-to-date patient information – streamlining productivity and improving patient care.

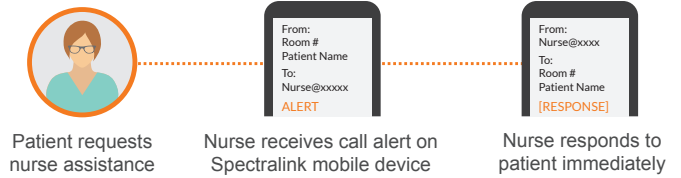
Designed specifically for hospitals, Spectralink’s mobile devices offer unmatched voice quality and secure, compliant data access throughout a healthcare facility. Our robust platform integrates easily with EHR systems such as Epic and Cerner, enabling clinicians to access and update patient information at the point-of-care. Clear communication among care team members improves care coordination, reduces the potential for errors, and enables clinicians to spend more time with their patients.

Clinical communication solutions designed to streamline workflows and improve patient care

Nurse call systems

From simple alerts to alert escalation and real-time voice communication, Spectralink facilitates clear communication between patients and nurses. Patient needs are addressed faster and more efficiently, leading to higher patient satisfaction and improved HCAHPS scores.

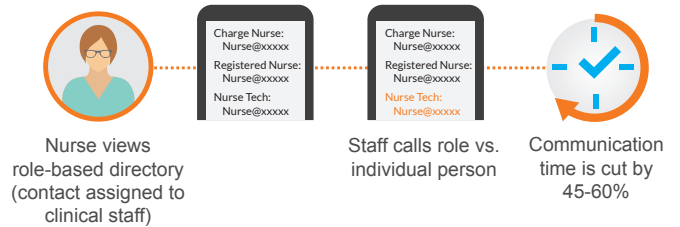
Workflow Example – Manage alarm fatigue



Patient care collaboration

Care teams need on-demand access to the latest patient information (e.g. test results). From intelligent voice, text and alerts notifications or specific applications, Spectralink solutions help to identify the appropriate care team members, and exchange messages quickly and securely. Rich applications are enabled to provide efficient communication to improve patient care.

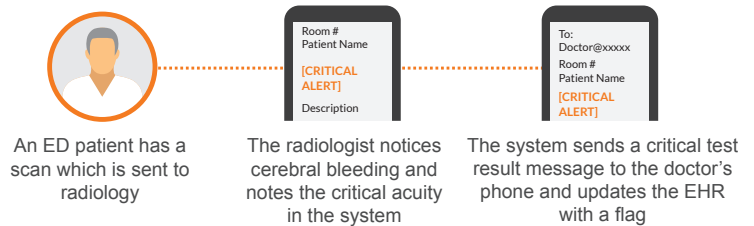
Workflow Example – Team collaboration



Secure messaging applications

Spectralink devices provide a conduit for secure, HIPAA-compliant text messaging. Inter-departmental care teams can safely exchange critical information in real-time – from patient handoffs to lab results to prescribed treatments.

Workflow Example – Sending critical radiology results to the ordering physician



Applications

Applications such as these enable mobile healthcare workers to improve communications to enhance clinical quality and safety. Understanding the types of communication flows is important in determining the applications and capabilities needed. Here is a list of sample healthcare application partners that work with Spectralink to bring unique mobile capabilities to clinicians and hospital staff. For a full list of application vendors, visit www.spectralink.com.

EHR



Patient monitoring



Nurse call applications



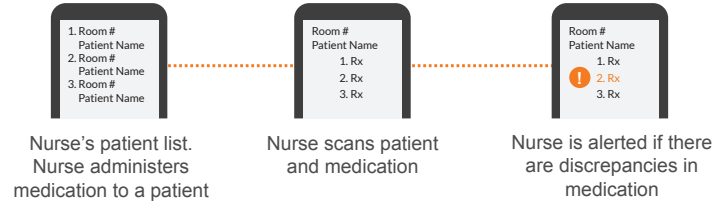
Clinical safety



Electronic health record (EHR) systems integration

Spectralink healthcare solutions integrate with leading EHR providers such as Epic and Cerner, enabling on-site patient care while leveraging existing technology investments. This integration eliminates the need for nurses to log in and out of PC terminals, providing more immediate access to patient information.

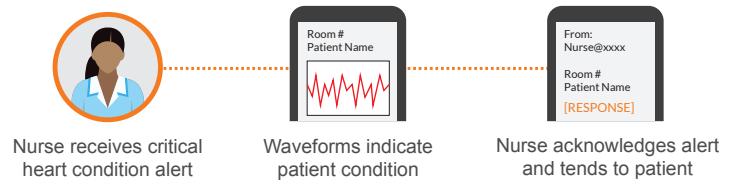
Workflow Example – Nurse medication administration



Patient monitoring applications

With Spectralink mobile devices, the clinician's connection to their patients remain strong, even when they are away from their rooms. Spectralink devices provide large color displays that are readable in various lighting conditions. Patient vital signs and waveforms are easily accessed and readable – even on the go.

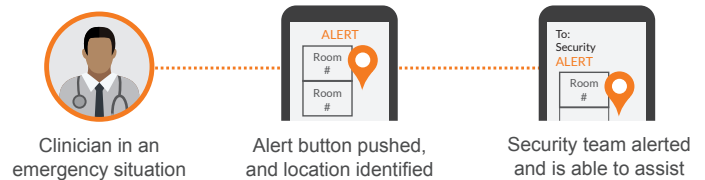
Workflow Example – Receive patient care alerts and patient condition



Clinical safety

Spectralink devices are designed specifically for mobile caregivers – enabling them to request resources and assistance quickly in the event of a patient emergency. Automated alerting, including details of the patient situation, facilitates timely, informed responses and effective triage.

Workflow Example – Increase safety



Clinical workflow



Secure text messaging



Supporting technologies - Spectralink partners

Mobile device management (MDM/EMM)

Clinicians are increasingly using mobile devices to access patient information, collaborate and collect bedside data, but healthcare IT managers need a comprehensive management solution to monitor, control and protect both patient data and these devices. Robust MDM/EMM solutions provide centralized mobile access to patient information. This helps to collect, validate and share critical information across all care team members.



Fully integrated unified communication and collaboration

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



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, to help deliver more comprehensive care and assistance in patient emergencies.



Spectralink enables modern healthcare in motion – empowering hospitals to deliver better patient care, faster. Learn more at www.spectralink.com.



About Spectralink

Spectralink provides clinical mobile devices that enable patient-centered collaboration across the continuum of care. Our mobile communication solutions integrate seamlessly with leading healthcare applications and innovation partners – helping to improve patient outcomes and experiences, optimize workflow efficiency and put caregivers back at the patient bedside – where they matter most.

Visit www.spectralink.com for more information.