

HEALTHCARE MOBILITY SOLUTIONS

END-TO-END MOBILITY FOR EVERY
HEALTHCARE WORKFLOW



**KEEP LIFE-SAVING DATA
AT THE FINGERTIPS OF
YOUR HEALTHCARE
WORKERS WITH OUR
HIGH-PERFORMANCE
HEALTHCARE MOBILITY
SOLUTIONS.**



HEALTHCARE MOBILITY

TAKE HEALTHCARE EXCELLENCE AND PATIENT SAFETY TO A NEW LEVEL WITH ON-THE-SPOT ACCURATE INFORMATION.

Your healthcare workers need instant and accurate information to make the best decisions and deliver the very best in care. With Motorola healthcare mobility solutions, you can give your staff the mobile voice and data they need to define a new level of efficiency, accuracy, patient safety and healthcare excellence in your facility. Now, doctors, nurses and other healthcare workers inside hospitals, long term care facilities, clinics and physician offices as well as paramedics on the scene of an accident can get that information in just seconds — able to instantly access data in a patient's record, verify a medication order or reach a co-worker to collaborate on a clinical decision. And when you choose Motorola as your mobility partner, you can count on the proven performance and reliability you need in your mission critical environment. Every day, our healthcare mobility solutions are hard at work, helping healthcare practices of all sizes deliver truly extraordinary patient care.

ONE VENDOR-SIMPLICITY — EVERYTHING YOU NEED TO ENABLE MOBILE VOICE AND DATA IN YOUR CRITICAL HEALTHCARE ENVIRONMENT, ALL UNDER ONE ROOF.

NO MATTER WHAT YOU NEED TO PUT MOBILE VOICE AND DATA IN THE HANDS OF YOUR HEALTHCARE WORKERS, WE HAVE IT ALL:

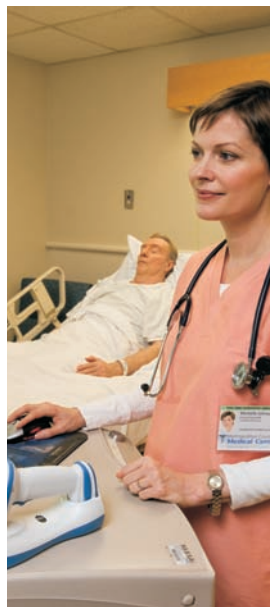
FOR ANY WORKER — INSIDE AND OUTSIDE YOUR FACILITY WALLS

The backbone of any mobility solution is the wireless network that carries voice and data traffic to and from your healthcare workers. And only Motorola can provide the complete, secure and highly reliable indoor and outdoor coverage you need to provide a wireless connection to your healthcare workers everywhere.

Inside the four walls: Whether you have a single facility or a large campus-style environment that includes many buildings as well as outdoor areas, our Wi-Fi 802.11a/b/g/n wireless LANs (WLANs) deliver highly reliable and cost-effective wireless connectivity throughout every inch of your facility. Our WiNG 5 WLAN architecture enables a more secure and reliable network while boosting voice, video and data application performance for mobile device users. Our adaptive access points provide the maximum in networking flexibility and survivability, able to be centrally managed by the wireless controller, yet

operate in standalone mode in the event the connection to the wireless switch is lost. Our client bridges allow you to connect virtually any device to the wireless LAN, including patient monitoring equipment. And our AirDefense Solutions enable easy management of multi-vendor networks, network assurance and cost-effective compliance with HIPAA and other government regulations.

Outside the four walls: Our wireless broadband portfolio takes over where WLANs leave off. Geographic wireless limitations are eliminated — along with the monthly costs for slow low-bandwidth leased lines. Our mesh wide area networks provide a solid real-time connection for healthcare workers in the field. And our point-to-point and point-to-multipoint infrastructure easily connects satellite facilities spread over hundreds of miles, enabling the creation of an interoperable dedicated backbone to support HIEs. With the ability to extend cost-effective wireless communications outside your four walls, you can connect: individual healthcare workers in the field to healthcare



workers back at the hospital; satellite offices to each other; and to a Health Information Exchange (HIE). The result is instant access to the information required to deliver the best care possible — no matter where healthcare workers or their patients are located.

THE RIGHT MOBILE DEVICE FOR EVERY WORKER

There is a Motorola mobile device designed to meet the needs of every healthcare worker — from nurses who need to identify patients, administer medication and monitor patient vital signs to physicians who need to access patient records and order tests to administrative staff replenishing inventory. And no matter what type of device is right for the job, you can count on the real business durability that leads to years of dependable service — and a low total cost of ownership.

Mobile computers

Motorola's enterprise mobile computers provide rich voice and data capabilities inside the healthcare campus and out in the field. Many of the mobile computers in this portfolio can be disinfected, and all can be wiped down. Easy to carry and easy to use, these all-in-one devices allow healthcare workers to reliably and securely access the information in back-end clinical applications, scan bar codes for fast and easy double and triple checks that prevent costly medical mistakes, call co-workers to collaborate, capture photos and documents, send text messages and more.

Bar code scanners

For dedicated scanning applications, our corded and cordless bar code scanners enable the split-second capture of virtually any 1D or 2D bar code to error-proof medication administration, specimen collection and transfusions. All our scanners are not only built to last, they also offer the superior performance that has made Motorola the leader in the scanning industry. This complete family includes disinfectant-ready scanners in patient friendly colors designed for use at patient bedside; microkiosks that streamline hospital admission and a variety of devices designed for scan-intensive applications, such as inventory management.

TEAM VoWLAN smartphones

Do your nurses have to travel back and forth to the nursing station to use the phone or monitor nurse calls? Eliminate this productivity drain with Motorola's Total Enterprise Access and Mobility (TEAM) solution. The TEAM Solution features durable devices that slip in a pocket and provide

all the communication tools nurses need to stay in touch and act on the spot. PBX phone functionality, enterprise-grade push-to-talk (PTT), text messaging and the ability to integrate with Nurse Call systems keeps nurses in touch with each other, physicians, patients, patient family members and more — every minute of every shift. Since the devices feature the Windows Mobile operating system, nurses can also access patient and other data in your computer systems, along with email, contacts and calendars. And you can extend the same TEAM services to our mobile computers via the TEAM client.

Two-way radios

For decades, Motorola's two-way radios have been providing emergency medical services (EMS) with crucial real-time communications. Now, you can give that same reliable PTT capability to any worker inside the four walls who needs highly dependable yet cost-effective basic voice communications — from security to facilities maintenance personnel.

An industry first — voice interoperability

Motorola allows you to give each worker the device that is right for the job while still allowing cross communications between device types — even if they operate on completely different networks. Motorola's Integrated Voice Solutions (IVS) enable robust push-to-talk communications between virtually all of our voice-enabled devices — TEAM VoWLAN smartphones, mobile computers and even two-way radios — allowing you to create a single healthcare workforce that can collaborate in real time for better decision-making and better care quality.

COMPLETE RFID SOLUTIONS FOR TRULY TOUCHLESS ASSET TRACKING

Whether you want to use RFID to track medical equipment, inventory levels in supply cabinets or even patients, our RFID portfolio can make it happen. We offer the industry's broadest portfolio of RFID readers, suitable for use in hospital hallways to the warehouse receiving dock. Our wireless LAN switches offer integrated RFID support right out of the box, allowing you to launch active and passive RFID projects without requiring an overlay network — including out of the box RTLS functionality. And with a long history of innovative technology, industry firsts and a wealth of real-world experience in healthcare, we can help you design and deploy highly successful, high-performance RFID solutions that will exceed your business goals.

LET MOTOROLA'S HEALTHCARE MOBILITY SOLUTIONS HELP IMPROVE PATIENT SAFETY AND THE QUALITY OF CARE IN YOUR FACILITY.

For more information, please call us at +1.866.850.8696 or visit us on the web at: <http://www.motorolasolutions.com/healthcare>

MOTOROLA HEALTHCARE MOBILITY SOLUTIONS

Benefit Category	Solution	Application	Mobile Computers								Bar Code Scanners							RFID		TEAM Solution		Two-Way Radios		Wireless Network Solutions								
			MC75A0-HC	MC55A0-HC	MC55A Series	MC65 Series	MC75/MC75A Series	MC9000/MC9100/MC9500 Series	MC3100 Series	ES400	DS6878-HC	DS6707-HC	DS4208-HC	DS9208/LS9208	MT2000	MK4000	MK500	CS3070	MC3090-Z	FX7400	EWP3100	EWP2000	TRBO Digital Radio System	PR Series of Two-Way Radios	PTP	PMP	AP7131	AP650	AP6511	RFS Series (4000/6000/7000)	One Point Wireless Suite	Air Defense Services Platform (ADSP)
Patient Care	Mobile Care Delivery	Positive Patient ID (PPID)	●	●	○	○	●	○	○	●	○	●					○	○		●					●	●		●				
		Medication Administration	●	●	○	○	○			●	○	●						○		○						●	●	●	●			
		Specimen Collection and Tracking	●	●	○	○	○		○	○	●	○	●	○				○	○		○					●	●		●			
		Transfusion Verification	●	●	○	○	○			●	○	●	○					○	○		○					●	●		●			
		Bedside Pump Programming	●				○	○																		●	●	●	●			
		Patient Monitoring (Vitals and I&O)	●	●	○	○	○			○																●	●	●	●			
		Patient Triage	●	●	○	○	○	○								○	○		○	○						●	●		●			
		Photo Capture (Wound Documentation)	●	●	○	○	○	○		●	○	●									○					●	●		●			
		Mother-Child Pairing	●	●	○	○	○			○	○	○							○	○		○				●	●		●			
		Mother's Milk Tracking	●	●	○	○	○			○	○	○	○					○			○					●	●		●			
Patient Services		Dietary and Nutrition	●	●	○	○	○		○	○	○						○			○	○				●	●		●				
		Patient Transport	●	●	○	○	○	○	○	○											○	○	○	○		●	●		●			
		Patient Tracking	●	●	○	○	○	○	○	○	○	○				○	○		●	○						●	●		●		○	
Community Care		Infectious Disease Monitoring/Field Data Collection			●	●	●	●	●																							
		Case Management			●	●	●	○		●								○														
Operational Efficiency	Asset and Facilities Management	Asset Tracking (including RTLS)	○	○	●	●	●	○	●	○	○	○	●				○	●	●							●	●	●	●	○	○	
		Biomedical Engineering			●	●	●	●	○	○			○	●				○	●	●			○	●			●	●		●		
		Occupational Health & Safety Compliance			●	●	●	●		○				○				○								●	●		●			
		Fleet Maintenance & Management			●	●	●	●		○								●	●				○									
		Facilities Management Inspections			●	●	●	●	○	○				○				○					○	●			●	●		●		
	Materials Management		Materials/Inventory Management	○	○	●	●	●	●	●				○	●			○	●	○							●	●		●		
			Pharmaceutical Accountability e-Pedigree	○	○	○	○	○	●	●	●	○							○	●	●						●	●		●		
			Sterilization and Infection Control/Surgical Instrument Management	●	●	○	○	○			○		●		○					○							●	●		●		
	Campus Security		Access Management & Control															●	●							●	●		●			
			Campus/Facility Voice Communications	○	○	○	○	○			●											●	●	●	●		●	●		●		
			Video Surveillance																						●		●	●		●	○	
			Incident Notification								○								○	○		○	○	●	○			●	●		●	
	Practice Administration		Clinical Documentation Tracking	○	○	○	○	○	○	○		○	●	○	●	●		○	●	●	○						●	●		●		
			Patient Admissions/Discharge (Intake and Eligibility)	○	○							○	●	○	●		●	●									●	●		●		
Claims and Revenue Management/Billing											○	●	○	●		●	●									●	●		●			
Charge Capture			●	●	○	○	○			●	○	○				○	○	○		●	○					●	●		●			
Workforce Productivity	Clinical Collaboration	Nurse Call/Clinician Paging	○	○	○	○				○										●	●					●	●		●	○	○	
		Emergency Room Communications	○	○	○	○				○											●	●	○	○			●	●		●	○	○
		Telemedicine																						●	●	●	●		●	○	○	
	Workforce Automation	Workforce/Schedule Management	○	○	●	●	●	●		●											○	○	○				●	●		●		
		Clinical Decision Support/Patient Rounds	○	○						●												○	○				●	●		●		
		Routing and Scheduling/Mobile Dispatch			●	●	●	●		●											○	○	●				●	●		●		
Time and Drive Logging/Navigation			●	●	●	●		●													○											
Proof of Visitation			●	●	○	○		●																								
IT Operations	Facility Wireless Access	Campus-Wide Wireless Enterprise (Clinical and Operational Use)																							●	●		●	○	●		
		Guest/Patient Access (Hotspots)																								●	●	●	●	○	●	
	Management and Security Tools	Information and Network Security																								●	●		●		●	
		Network Management and Troubleshooting																								●	●		●	○	●	
	Broadband Connectivity	Facility Connectivity/Backhaul																							●	○				●		
Business Continuity																								●	○				●			

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