Manage Point-of-care Testing.
Here. There. Or Anywhere.
Establish and maintain a healthy Point of Care Ecosystem.

The RAPIDComm Data Management System: Helping you overcome the challenges of POC testing

It’s about delivering optimal patient care—wherever diagnostic testing is performed—to help maximize efficiency, improve clinical workflows, satisfy compliance requirements, and reduce costs. Achieving these goals means overcoming numerous challenges involved with point-of-care (POC) testing. At Siemens Healthineers, our goal is to help you establish and maintain a healthy POC Ecosystem™ environment—not simply through products, but by implementing integrated solutions.

How do you keep hundreds of POC devices up and running while managing training and certification and enabling secure access for thousands of operators? How do you enforce quality control and ensure that compliance and accreditation requirements are being satisfied?

The RAPIDComm® Data Management System helps address these POC testing challenges head-on. It enables centralized management of your POC program—all through a single and customizable interface. It’s a key enabler for establishing a healthy POC Ecosystem to help deliver optimal patient care, ensure compliance, and maximize efficiency—wherever POC data originates.

“RAPIDComm has been critical in helping us overcome and manage the challenges of POC testing in my institution and has helped us improve the care we provide to our patients.”

Dr. Stephano Pastori
U.O.C. Medicina di Laboratorio
A.O.G. Salvini—Garbagnate Milanese
**Device Management**

Are all of your instruments working properly?

Whether you’re managing just a few instruments in a lab or hundreds across multiple locations, the RAPIDComm solution offers robust and scalable connectivity to reliably network and monitor POC devices throughout your facility (up to 100 blood-gas, 100 diabetes, and 200 urinalysis instruments). You can set up, maintain, and oversee your instruments no matter where they are located.*

![Device Status Summary: Blood Gas](image)

**Quality Control**

Is your quality control under control?

QC testing and result management is easier using the RAPIDComm system. You can define requirements to ensure testing is performed on POC devices and satisfy all review and reporting requirements. Customization features also allow you to create rules to identify results that need your attention—enabling review by exception.

**Operator Management**

Are your POC devices in secure hands?

Take control of your POC devices to ensure secure access and lock out unauthorized operators. With the RAPIDComm solution, you can centrally manage the operator IDs and passwords downloaded to your instruments to prevent unauthorized access. Leverage the power of automatic recertification functionality to better manage the ongoing training, assessment, and certification of all device operators.*

**Competency Management**

Wondering how to better manage training and certification?

You may have thousands of healthcare professionals conducting testing within your facility. Simplify training using the Siemens Healthineers Personalized Education Plan (PEP), which includes a comprehensive library of materials for general laboratory, clinical applications, and even instrument-specific training. With the PEP Administrator solution, you can tailor learning plans to assign required training and create and assign qualification plans containing custom e-quizzes. And with the interface to the RAPIDComm system, you can integrate competency management directly with automatic recertification for your operators.

**Device Management**

Ensure your POC devices are online, operational, and properly maintained with immediate oversight and control.

- Robust Connectivity
- Device Monitoring
- Maintenance Scheduling and Recording
- Remote Configuration
- Linearity Testing for Blood Gas

**Operator Management**

Efficiently manage and ensure secure access to POC devices for certified operators.

- Centralized Operator Management
- Certification, Training, and Assessment
- Automated Operator Download
- Automatic Recertification
- Certification History
- Custom User Views
- Role-based Privilege Assignment

*The RAPIDComm Data Management System solution supports connectivity to the RAPIDLab® 348, RAPIDLab 1200, RAPIDPoint® 400, and RAPIDPoint 500 series blood gas analyzers, CLINITEK Status® Connect urine chemistry analyzers, and DCA Vantage® diabetes-confirmed instruments.

**Quality Control**

Oversee and manage quality-control (QC) testing, result review, data management, and reporting activities for your POC devices.

- QC Data Management
- Advanced Analysis Rules
- QC Charts, Statistics, and Reports
- Electronic Recorded Reviews
- Exporting for Peer Comparison

**Competency Management**

Leverage the functionality of the RAPIDComm system in tandem with the Siemens Healthineers web-based learning-management system to efficiently manage staff training, assessment, and recertification.

- Online Competency-based Training
- Training Record Management
- Workgroup Management
- Personalized Learning Plans
- Qualification Plans and e-Quizzes
- Interface to PEP Administrator
- Proficiency Testing

1. PEP patent pending.

The Siemens Healthineers Personalized Education Plan (PEP), PEP Administrator, and other programs developed by our certified experts help decrease the time required to achieve job competency while leveraging comprehensive libraries of online training materials for your staff.
Remote Monitoring
Wishing for a real-time view of your entire POC program?

You always want to ensure things are running smoothly, and RAPIDComm remote monitoring capabilities can help. Check immediate status overviews of all connected devices and remotely view and control them as necessary. Help resolve instrument-related problems faster, address user or sample errors, or simply make sure that your POC testing program is running smoothly, safely, and accurately for your staff and—most importantly—their patients.

Remote Monitoring:
- Investigate and resolve issues quickly with connected devices, operators, samples, results, and compliance-related activities that require your attention
- Configure Dashboards
- Audible Alerts
- Remote View
- Remote Control
- Remote Commands

Discovery:
Discover how the RAPIDComm Data Management System helps streamline workflow, reduces costs, and improves patient care—regardless of the size or location of your testing program. Siemens Healthineers can help you establish and maintain an effective and efficient POC ecosystem. To learn more about the RAPIDComm Data Management System, visit siemens.com/rapidcomm.