



DEVICE CONNECTIVITY FOR
POINT-OF-CARE TESTING

RALS™ DEVICE INTERFACING

The Avoximeter® 4000 System
provides rapid, accurate assessment
of the patient's true oxygenation
status at the bedside.

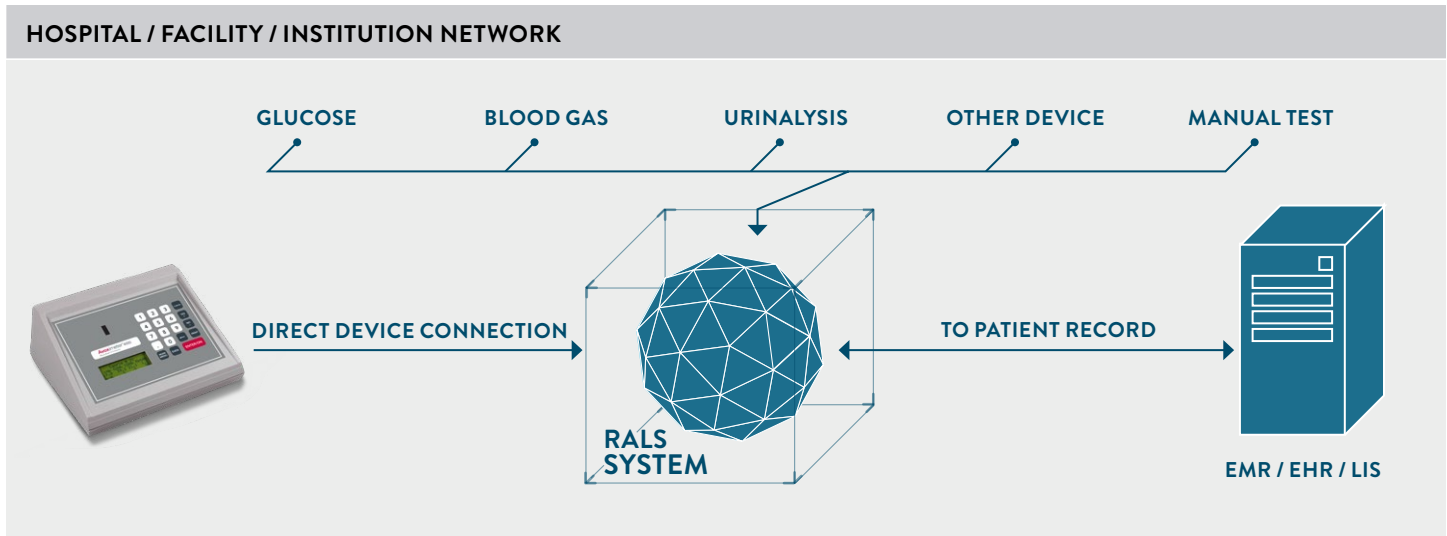
Connectivity by the RALS System enables users to:

- Centralize all POC test results into the RALS System
- Transfer results to any EMR/EHR/LIS
- Email results to operators and managers
- Access and manage mis-identified patient and out of range QC results
- Monitor and manage operator certifications



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RALS™ | Avoximeter® 4000 Connectivity



DATA FLOW

The Avoximeter 4000 System transfers data to RALS via RALS Remote Connect software or RALS Dataport, where it is evaluated and either sent directly to the EMR/EHR/LIS or held for review.

UNI-DIRECTIONAL COMMUNICATION

The Avoximeter 4000 System transfers a wide range of data to the RALS System, including:

- Results (Patient, QC)
- Patient ID
- Operator ID
- Date/Time
- Location

SUPPORTED FEATURES

- RALS eQuiz (if applicable)
- Patient, QC, Proficiency Management
- Certification Management
- Results sent to LIS (if applicable)
- Reports
- Edit Logs
- Levey-Jennings Page

HOW THE DEVICE CONNECTS

- RALS Remote Connect
- RALS Dataport

AVAILABLE REPORTS FROM THE RALS SYSTEM

- Anomalous Results by Device
- Anomalous Results by Operator
- Institution Statistics
- Location Statistics
- LIS Statistics by Location
- LIS Statistics by Operator
- Operator ID Compliance by Location
- Operator Pending Recertification Date
- Operator Pending Recertification Range
- Operator Statistics
- Patient ID Compliance by Operator
- Patient ID Compliance by Location
- Patient Results by Operator
- Patient Results by Patient
- QC Test Results
- Device Statistics Summary
- Corrective Action Compliance by Location and by Operator
- Comment Codes
- Test Materials
- Workload Summary
- Operators with No Certifications
- RALS Device Log

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