



DEVICE CONNECTIVITY FOR  
POINT-OF-CARE TESTING

# RALS™ DEVICE INTERFACING

The PATHFAST® system combines the accuracy of a full-scale lab analyzer with the flexibility of a mobile solution. Its compact design and low weight makes PATHFAST® the ideal analysis system in laboratories, hospitals and medical offices available wherever fast quantitative results (with full-scale lab quality) are required at the point of care.

## CONNECTIVITY TO RALS ENABLES USERS TO:

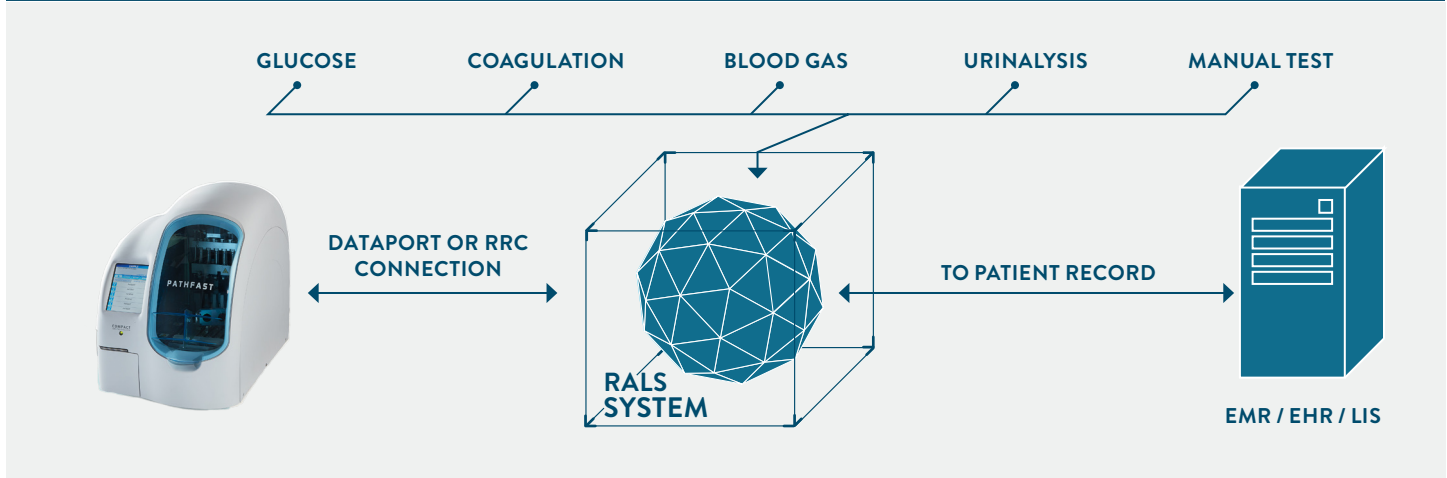
- Centralize all test results into the RALS system
- Transfer results to an EMR/EHR/LIS
- Email results to operators and managers
- Access and manage mis-identified patient and out of range QC results



VISIT [RALS.COM](https://www.rals.com)

# RALS™ | PATHFAST® System Interfacing

## HOSPITAL / FACILITY / INSTITUTION NETWORK



## DATA FLOW

PATHFAST transfers data to RALS via a RALS Dataport or RALS Remote Connect (RRC) connection where it is evaluated and either sent directly to the EMR/EHR/LIS or held for review.

## HOW THE DEVICE CONNECTS

- PATHFAST connects via a RALS Dataport or RALS Remote Connect (RRC) connection.

## BI-DIRECTIONAL COMMUNICATION

Data sent from the device to RALS

- Patient Test Results
- Results (Patient, QC)
- Test Materials
- Patient ID and Operator ID
- Location
- Flags
- Result Ranges
- Operator Query
- Date/Time  
(Performed and Downloaded)

Data sent from RALS to the device

- Operator Lists

## AVAILABLE REPORTS FROM THE RALS SYSTEM

- RALS™ Devices Log
- Workload Summary
- Anomalous Results by Device
- Anomalous Results by Operator
- Operator Pending Recertification Range
- Operator Pending Recertification Date
- Operators with No Certifications
- Operator Statistics
- Patient Results by Operator
- Patient Results by Patient
- LIS Statistics by Location
- LIS Statistics by Operator
- Institution Statistics
- Location Statistics
- Levey-Jennings
- QC Test Results
- Device Statistics Summary
- Test Materials

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