



DEVICE CONNECTIVITY FOR
POINT-OF-CARE TESTING

DIGIVAL™ CONNECTIVITY

The DIGIVAL™ captures, interprets and transmits results of select rapid lateral flow tests and is designed for use in laboratory and point-of-care (POC) settings. When interfaced to a RALS™ System, it provides users with numerous benefits.

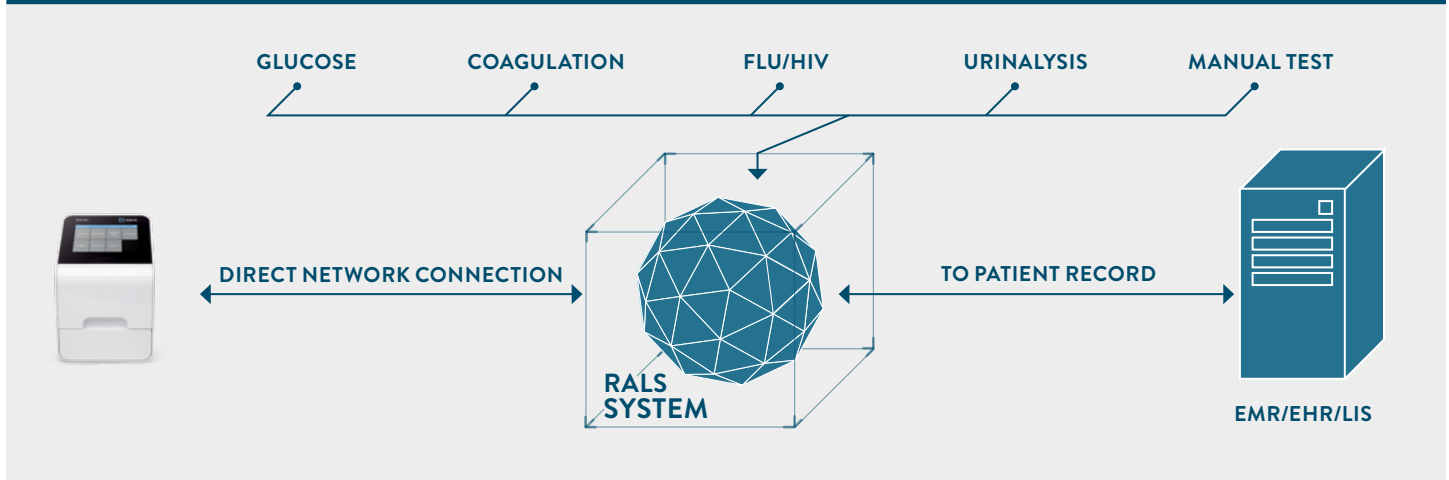
Connectivity by the RALS System enables users to:

- Centralize all POC test results into the RALS System
- Transfer results to an EMR/EHR/LIS
- Email results to operators and managers
- Access and manage misidentified patient and out-of-range quality control (QC) results



RALS™ | DIGIVAL™ Connectivity

HOSPITAL/FACILITY/INSTITUTION NETWORK



DATA FLOW

DIGIVAL™ features bi-directional communication and sends test results, as well as other information, to the RALS™ System where the data is evaluated and either sent directly to the EMR/EHR/LIS or held for review. The RALS System can send operator IDs as well as dates and times of tests to DIGIVAL.

BI-DIRECTIONAL COMMUNICATION

From Device to RALS System:

- Patient test results
- QC test results
- Calibration test results
- Operator ID
- Date/time
- Location

From RALS System to Device:

- Operator ID
- Date/time

HOW THE DEVICE CONNECTS

- Direct network connection

TYPE OF TESTS

DIGIVAL Runs the Following Test:

- Calibration

DIGIVAL Reads the Following Tests:

- Patient and QC tests already run on a lateral flow reader

AVAILABLE REPORTS FROM THE RALS SYSTEM

- Anomalous Results by Device
- Anomalous Results by Operator
- Institution Statistics
- LIS Statistics by Location
- LIS Statistics by Operator
- Operator ID Compliance by Location
- Operator Pending Recertification Date
- Operator Statistics

- Operator Proficiency
- Patient ID Compliance by Operator
- Patient ID Compliance by Location
- Patient Results by Location
- Patient Results by Operator
- Patient Results by Patient
- QC Test Results
- Device Statistics Summary
- Levey-Jennings

- Comment Code Utilization
- Corrective Action Compliance by Location and by Operator
- Patient Result Comments
- Comment Codes
- Test Materials
- Workload Summary

TO LEARN MORE, VISIT RALS.COM.

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