



DEVICE CONNECTIVITY FOR
POINT-OF-CARE TESTING

ABAXIS PICCOLO XPRESS[®] CONNECTIVITY

The Abaxis Piccolo Xpress[®] benchtop blood chemistry analyzer measures over 30 blood chemistry tests that range from liver, kidney and metabolic functions to lipids, electrolytes and other specialty analytes.

Connectivity by the RALS System 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
- Monitor and manage operator certifications

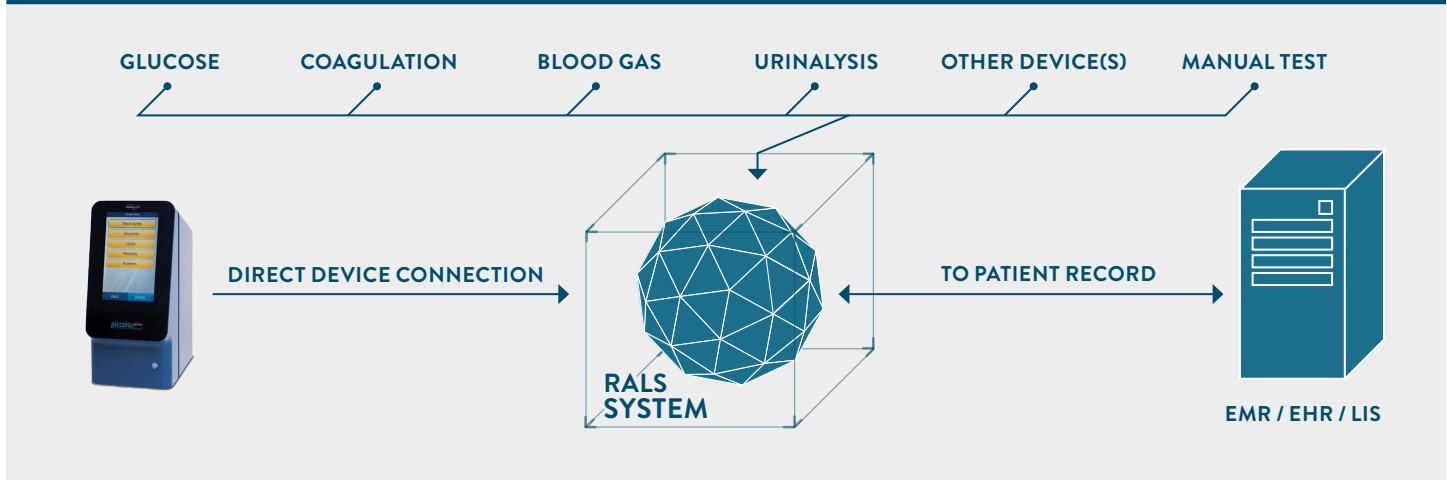


VISIT RALS.COM



RALS™ | Abaxis Piccolo Xpress® Connectivity

HOSPITAL / FACILITY / INSTITUTION NETWORK



DATA FLOW

The Abaxis Piccolo Xpress system transfers data to a RALS system via a direct network connection, PC connection or a dataport, where it is evaluated and either sent directly to the EMR/EHR/LIS or held for review.

DIRECT-TO-DEVICE INTERFACING

The Abaxis Piccolo Xpress system transfers a wide range of data and test types to the RALS system, including:

- Metabolic Panels
- BioChemistry Panels
- Electrolyte Panels
- Hepatic Function Panels
- Lipid Panels
- Liver Panels
- Renal Function Panels

UNI-DIRECTIONAL COMMUNICATION

From device to RALS system:

- Patient Results

HOW THE DEVICE CONNECTS

- RALS Remote Connect (RRC) – a computer software application
- RALS Dataport*

* Using Abaxis supplied cable and depending on hardware.

AVAILABLE REPORTS FROM THE RALS SYSTEM

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

TO LEARN MORE, VISIT [RALS.COM](https://www.rals.com)

© 2021 Abbott. All rights reserved. All trademarks referenced are trademarks of either the Abbott group of companies or their respective owners.
COL-00714 Rev. 2 07/21

