

# LIQUID AI DATA MANAGEMENT

WATER QUALITY  
MONITORING  
SOLUTIONS



## FEATURES & BENEFITS

- Intuitive PC software makes data management simple
- Empowers users with model management abilities
- Improves data accuracy and robustness
- Includes easy custom model builder tool

## OVERVIEW

Real Tech's Liquid Ai Data Management PC Software program expands sample and data model (calibrations) management capabilities for our new UV-VIS LED portable BOD, COD & TOC field meters, putting the power of data into the hands of the user.

The software allows users the ability to export saved sample data from field meter to the liquid Ai PC software, access additional starter data models, update existing data models, and automatically build new custom data models for any site-specific monitoring location in one user-friendly program. Users can build upon their site-specific data models over time, increasing accuracy and robustness of measurement.

All custom or validated calibrations with Liquid Ai PC software can be exported back to the field meter for even further monitoring confidence in results when sampling next.

MUNICIPAL DRINKING WATER  
MUNICIPAL WASTEWATER  
INDUSTRIAL PROCESS WATER  
INDUSTRIAL WASTEWATER

**REALTECH**  
INC.

# The Liquid Ai Data Management software consists of 3 primary operating tabs:

## DATA MODEL

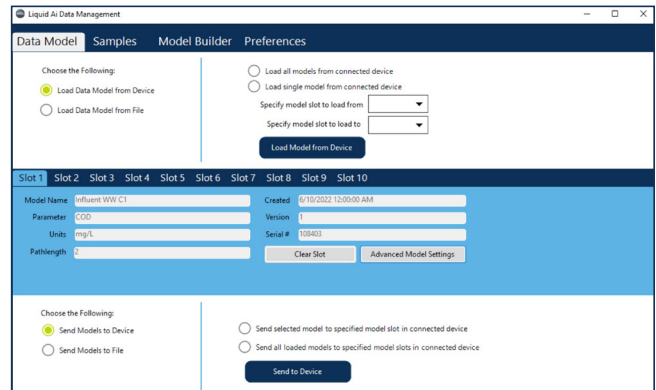
Allows the user to work with data models with respect to connected devices such as Real Tech’s portable field meters. Users can upload a data model from one device and download to another device or load a model from a file on the computer’s file system and then download to a device, or upload a data model from a device and save to the file system or email to another user for example.

## SAMPLES

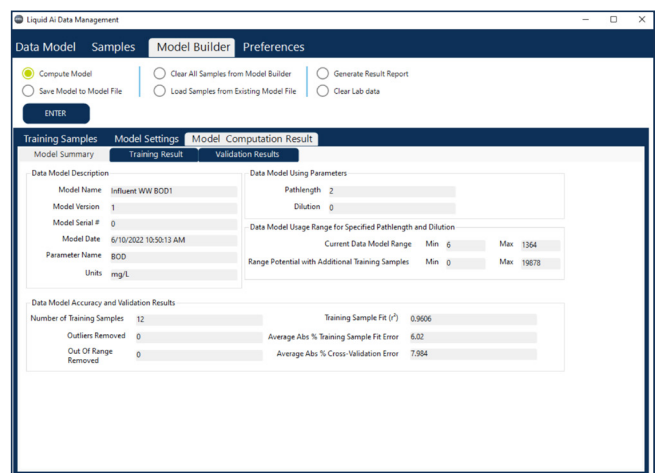
The Samples tab allows users to upload saved samples (up to 100) from a connected device. These samples can be viewed, sorted, sent to the model builder or exported to a file for record keeping.

## MODEL BUILDER

The model builder tab allows a user to open an existing data model file and update and improve it with new samples. Alternatively, the user can import samples from a connected device and create a new data model for a specific site or application, and then export back to the device for use improving accuracy and confidence for that monitoring location.



Data Model Interface



Easy custom Model Builder tool interface

NAME	PRODUCT #
Liquid Ai Data Management PC Software – Monthly	LAI-214002
Liquid Ai Data Management PC Software – Annual	LAI-214001