

**Instrument Manager™ (IM)** is the ideal middleware solution for today's busy laboratories.

**The Ideal Connectivity Tool...** Instrument Manager boasts a library of over 500 drivers, supporting more than 700 interfaces. Its ability to use multiple transportation mechanisms (RS232, TCP/IP, SQL, and more) and protocols (HL7, ASTM, emulation, proprietary and more), make IM the most versatile interfacing engine in the industry.

User-defined test code, error code, fluid code and instrument ID mapping allow IM to translate data from an incoming message's format to a different format for the outgoing message. Once translated, IM sends outgoing messages to one or more outbound connections as defined by the user. Manual Results Entry interfaces allow users to enter data from non-interfaced instruments and other offline sources.

Current users can download drivers from Data Innovations' website making instrument changes convenient and easy. Systems under support are also eligible to receive free IM version upgrades, allowing users to take advantage of IM's frequent enhancements.

**A Familiar Look and Feel...** IM offers a variety of industry-leading benefits. For example, users readily navigate IM's Windows-based GUI while operating on non-proprietary, industry standard hardware. IM includes intuitive, graphically illustrated help files and comprehensive manuals, available in hardcopy and PDF format downloads from the Data Innovations' website.



**Choose the Additional Features You Need...**

Building on its connectivity solutions, IM offers additional features to better manage a laboratory.

Users can customize their IM solution by adding functionality through software options, including, Specimen Management, Maintenance Manager, Specimen Storage and Retrieval, bi-directional QC integration, Data Collection, ODBC Database Access, Specimen Routing, Hot Backup and Thin Client.

**Fast Facts: Instrument Manager Options...**

- **Specimen Management** - Auto-verification, reflex ordering, delta checking, user-defined rules and specimen management functionality.
- **Specimen Storage and Retrieval** - Store, locate and logout specimens in user-defined carrier types and sizes.
- **Maintenance Manager** - Provides electronic scheduling and management of tasks for all laboratory equipment.
- **Hot Backup** - An active backup mirroring the system.
- **Thin Client** - Multiple concurrent user access to all functionality over a network.
- **Specimen Routing** - Route specimens to online and offline instrumentation based on ordered tests and user-defined rules.
- **QC Integration** - Including integration with Unity Real Time™ software by Bio-Rad Laboratories, the industry leader in Quality Control.



**Data Innovations** offers the most comprehensive Middleware system in the market to manage laboratory operations, including pre-analytical, analytical, and post-analytical sample processing and non clinical tasks such as equipment maintenance and specimen archiving. Instrument Manager™ (IM), the Gold Standard in Middleware, is available independent of instrument or LIS vendor, laboratory department, and clinical discipline.

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