BD FACSLink™

Laboratory Information System Interface Solution

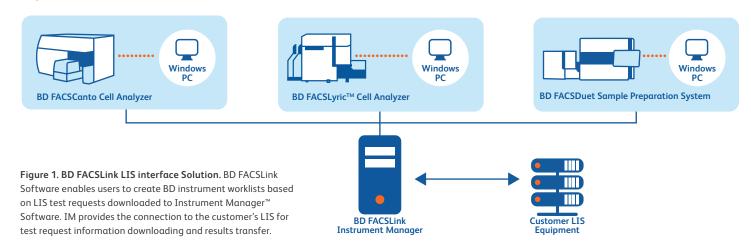
As laboratories strive for improved productivity, the need to interface laboratory instruments to a Laboratory Information System (LIS) has become increasingly important. The BD FACSLink $^{\text{\tiny M}}$ LIS interface provides an easy-to-configure solution for laboratories and allows the streaming of data between instrument software and a LIS.

Features

Provides bidirectional LIS connectivity for BD flow cytometry software and unidirectional LIS connectivity for BD sample preparation software. Additionally, this product provides intra-instrument communication between sample prep systems and the flow cytometers for integrated sample-to-answer solutions.

- Supported BD flow cytometry software: BD FACSuite[™], BD FACSuite Clinical, BD FACSCanto[™] Clinical, BD FACSDiva[™], BD FACSVia[™] Clinical, BD[®] Worklist Manager, BD Multiset[™], BD[®] HLA-B27
- Supported BD sample preparation software: BD FACSDuet™ and BD FACS™ Sample Preparation Assistant (SPA)

Improve laboratory productivity and data quality by eliminating manual data entry and reducing transcriptional errors.





Connect to a Laboratory Information System

BD FACSLink Software was developed in collaboration with Data Innovations, a leading middleware provider experienced in clinical applications and powered by Instrument Manager (IM) Software. This LIS interface solution allows the direct transfer of information between BD instrument software and an LIS, providing complete automated data transfer from test order to patient result.

Create worklists for use on BD instruments

Select the type of worklist you want to create on the desired BD instrument, sample prep systems or flow cytometer. Simply enter the sample IDs into the worklist by typing or scanning the tube barcode, and the system automatically searches for matching test information from the LIS. The appropriate test and patient information is seamlessly populated into the worklist. If more than one test request is available, select the correct test request or requests to run in the worklist.

Transfer results to the LIS

Once acquisition and analysis on the BD flow cytometer is complete, simply transfer the reviewed results back to the LIS through BD FACSLink Software. This seamless transfer of data saves time and eliminates the need for manual data entry.

Improve productivity, reduce operator errors

BD FACSLink Software enables users to create worklists containing downloaded LIS test requests for any instrument running on compatible BD software. Automating the entry of sample and test request information from the LIS into the BD instrument software saves time and improves productivity by eliminating manual processes. With the electronic transfer of results from the instrument software to the LIS, it also improves data quality by eliminating manual data entry and reducing transcriptional errors.

Ordering information	
Description	Cat. No.
BD FACSLink™ Base Software	663893
BD FACSLink™ Computer Assembly (European Union only)	664487
BD FACSLink™ Computer Assembly (Non-EU regions)	664489
BD FACSLink™ Interface Connection License (optional for multiple instruments)	647197
BD FACSLink™ Software Specimen Management (BD FACSCanto / BD FACS SPA only)	663627
BD FACSLink™ Thin Client License (BD FACSCanto / BD FACS SPA only)	647195

23-10772-02

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