



International
DATALYZER
Partners in Continuous Improvement

DataLyzer Import Service

Software for full automatic data import



DataLyzr® International

DataLyzr® International provides its customers with advice, tools and support to promote manufacturing excellence through continuous improvement.

DataLyzr® is the only supplier globally offering an integrated FMEA, MSA, SPC, OEE, FAI and CAPA solution.

DataLyzr® Import Service and DataLyzr® Spectrum/Qualis

Access to production quality and process data is becoming more important to businesses nowadays. DataLyzr's Statistical Process Control (SPC) solution is already used for 40+ years in various industries worldwide.

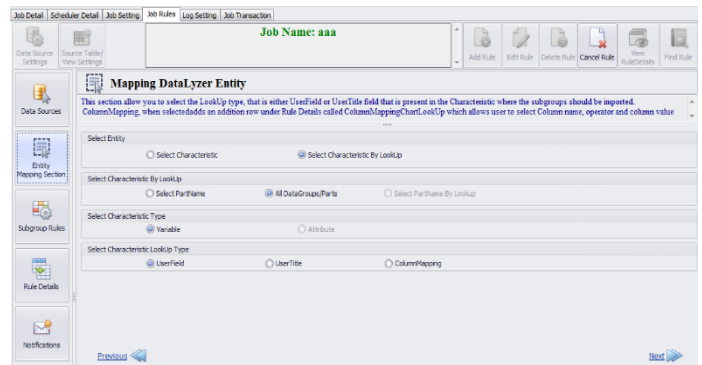
The DataLyzr SPC software solution covers manual data entry by operators/lab technicians through the DataLyzr Satellite (web) modules, semi-automatic data entry by connecting to Gages over Bluetooth, RS232 or USB and full automatic data entry by our DataLyzr Import Service (DIS).

The Import Service is developed in response to the growing need to import data into the DataLyzr SPC system from all kinds of sources like Excel, ASCII files (TXT, CSV), CMM machines (like Mitutoyo, ZEISS Calypso etc.), LIMS systems, OPC servers, PLCs and SQL/MySQL/ Oracle databases.

A Flexible Solution

The number of different situations in the industry is virtually unlimited. Data can be stored in rows and/or columns and can be read from files, tables or views. Import can be required 100% or based on subgroups in a specific frequency. Conditional importing may also be required. Filtering may be required and based on your filter rules, data will be written to a specific chart. Tracking and tracing information needs to be taken from different sources. Normalization might be required, automatic update of specifications from an external system etc.

Almost all these features are available out of the box with our standardized Import Service.

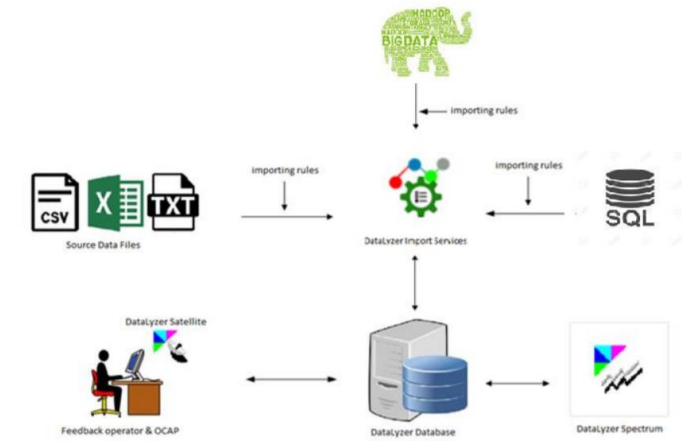
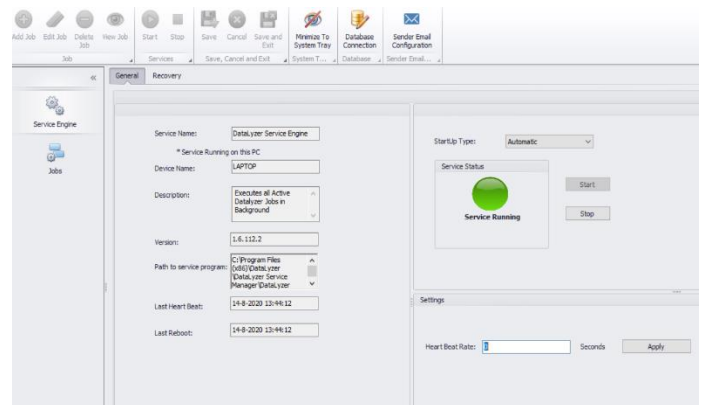


The Import Service software works with several standard connectors. To provide even more flexibility, we also allow our users to incorporate their own Python script to define import rules.

Service Engine

DataLyzr Import Service can be installed on either a Local PC or a Central Server. The DataLyzr Import Service consists of a Service Engine running 24/7 and a Service Manager.

With the Service Manager, users can start and stop the Service Engine and create/configure an unlimited amount of importer jobs which will run fully automatically and unattended.



With our DataLyzr Import Service, users can create Import Jobs where all importer rules can be set as well as the frequency timer for the import to be repeated. It is even possible to automatically create the control charts based on the import and to update specifications which will be logged in an audit trail.

In case of measurements outside of the control limits. and/or outside of the specification limits, e-mail alerts can be sent to any number of recipients.



Customer Support

Technical support for the DataLyzer® Import Service system is available by phone, e-mail or by our automated Support Desk:

- USA: Monday through Friday, 8:30 to 5:30 ET
- Europe: Monday through Friday, 8:30 to 6:30 GMT -1
- Asia: Monday through Friday IST 8:30 to 6:30

Software purchases include no charge for updates and technical support for six months. Support agreements are renewable annually for a modest fee. Services include new versions upon request and personal telephone, fax or e-mail support.

Training seminars are available in our offices or on site. Contact your local Account Manager for more information. Custom software modifications are possible and can be quoted individually.

Database Compatibility

DataLyzer® Import Service and DataLyzer® Spectrum software versions are available for use with Microsoft SQL Server databases 2008 onwards.

Operating System Compatibility

Windows 7® Professional SP1 (32/64 bit) or higher, and Windows 7® Enterprise SP1 (32/64 bit).

Associated Modules

- DataLyzer® Spectrum
- DataLyzer® Spectrum - Gage Management System
- DataLyzer® Qualis 4.0 Satellite
- DataLyzer® SPC Wizard (data analysis and training module)
- DataLyzer Certificate of Analysis for FAIR and PPAP
- DataLyzer® OEE Coach
- DataLyzer® Failure Mode and Effect Analysis

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International Distributors

DataLyzer® International has a very capable international distributor network. Most distributors have a long term relationship with our company and years of experience with the implementation of SPC, OEE, FMEA and DataLyzer® software.

For your local distributor look at
www.datalyzer.com/company/reseller/