

Enterprise

Enhanced Data Management Solutions



Quality management software solution providing precise analytics to help increase production, ensure consistency, and enable better decision making.



- ▶ Designed to work and grow with any laboratory or production environment, Enterprise ensures data is available, organized and reportable from a single instrument to many instruments in a multi-site worldwide operation.



ALPHATECHNOLOGIES

Testing Features



- SQL database with open data table design
- Standard user interface for ease of use
- Online Manager for test configuration, constructing business rules, defining reports and specification management
- Statistical analysis to transform data into real-time actionable quality information
- Standardized instrument Workbench interface for data acquisition from each specific instrument
- Custom report generation
- Pass/Fail control provides multiple trend-warning levels with high visibility pass/fail message display
- Gates on curves

Performance



- Simple operation at the instrument station provides easy operation by production staff.
- Establish test plans so manual scheduling of routine tests are performed automatically
- Enterprise software offers a number of embedded views and integrated reporting and analytical options that can be deployed and securely accessed as needed by the appropriate user security levels. The variety of options ensures that Enterprise will provide the most versatile and flexible reporting options plus integrative options for reporting with applications you have already invested in.
- Collect data and report in more than 150 units of measure in more than 35 categories
- Integration with external systems reducing or eliminating manual data entry

Options



- Enterprise Remote Viewer allows remote access to the Enterprise database across the network
- Enterprise Process Manager allows business rules to be automated and enforced for workflow management
- Enterprise Compound manages compound, recipe formulation and ingredient information
- Enterprise Workorder creates a managed R&D test environment

Specifications



Minimum Workbench/Standalone Computer Specifications

- 1 GHz Intel i7 processor minimum or equivalent
- 4GB or more RAM memory
- 40 GB of free HDD space
- Operating System: one of:
 - Windows 7 SP1 or newer (Professional Edition or higher) (x86 and x64)
 - Windows 8/8.1 (Professional or higher) (x86 and x64)
 - Windows 10
- Monitor: 1024 x 768 or higher resolution and 256 Color Palette
- TCP/IP networking
- Microsoft IIS 7.0, 7.5, 8, 8.5, (Standalone only)
- Microsoft Internet Explorer 10.0 and newer

Minimum Enterprise Network Server Specifications

- 1 GHz Intel i7 processor minimum or equivalent
- 8GB or more RAM memory
- 100 GB of free HDD space
- Operating System: one of:
 - Windows Server 2008 R2 or newer (x64)
 - Windows Server 2012 or newer (x64)
 - Windows Server 2012 R2 or newer (x64)
- Make sure the latest critical and important Windows Updates are installed
- Microsoft SQL Server: one of:
 - Microsoft SQL Server 2008 R2 SP3 or newer
 - Microsoft SQL Server 2012 SP2 or newer
 - Microsoft SQL Server 2014 SP1 or newer
 - Microsoft SQL Server 2016
- TCP/IP networking
- Microsoft IIS 7.5, 8, 8.5

