

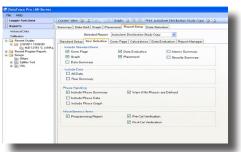
# **Process Monitoring Solution Software**

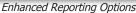
Mesa's DataTrace Pro (DT Pro) Software is the heart of the DataTrace MPRF and MPIII process monitoring solution. From the creation of process reports, analyzing and understanding data and complying with your regulatory requirements, DataTrace Pro gives you greater insight and productivity.

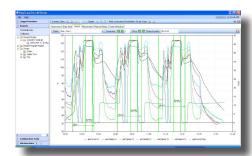


# **Minimal Training for Maximum Productivity**

DT Pro Software is packed with time-saving features like shortcuts to minimize key strokes, intuitive screens and batch functions. Its unmatched reporting capabilities let you pre-define exactly what reports you need, create individual templates, then quickly use the templates to generate your customized reports. Field calibrations, logger battery changes and data logging events are automatically incorporated into the audit trail. These enhanced reporting capabilities also include the ability to create study and phase reports in a pdf format.





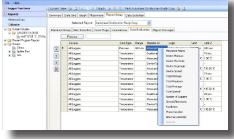


Increased Graphical Control

Most features and controls within DT Pro are intuitive and self-explanatory or conform with standard conventions. For many items, a mouse right-click will expose a pop-up menu with more options.



User Defined Pass/Fail Criteria



Alarm Definition Options

# **Unique Features, Exceptional Security**

DT Pro integrates smart security and regulatory capabilities including an audit trail log for all security levels, data encryption, electronic signatures, enhanced password protection and administrative security options. Installation Validation is now easier than ever with new System Configuration Reports. IQ/OQ/PQ Documents and a Validation Manual are also available. These features allow you to achieve FDA 21 CFR Part 11 or GxP compliancy.

DT Pro is designed to help you control your process, your budget and your time. It has many new features that will make your job easier for validation and process reporting. For starters, the user interface is more graphical and intuitive than other software, allowing for greater understanding, ease-of-use and efficiency. It also includes simplified report generation, data analysis and user defined pass/fail conditions. Numerous alarms and email notifications can be set by the user.



# **Ordering Information**

Product	Part Number	Description
DT Pro Basic	124768-510	Programming, Reporting, Templates, Calibration
DT Pro Standard	124768-521	Basic version with RF capabilities
DT Pro Plus	124768-511	Basic version with RF capabilities and regulatory compliance
DT Pro LAN Server	124768-512	Plus version with LAN capabilities
<b>DT Pro LAN Server Client</b>	124768-520	Plus version with LAN client capabilities
NOTE: Software may be ordered as a CD, p/n 124768-519		

#### What's New in DT Pro

- A new reporting engine which allows the creation of custom report templates including new display
  options, types of calculations, pass/fail evaluations, cover page and signature line options, multiple
  methods for creating studies, selecting specific data ranges or loggers and new tools for the efficient
  creation of phases or sub-summaries.
- Support for a self-configuring, time-synchronized RF mesh network and AC powered router/repeaters.
- The ability to organize loggers by creating groups, studies or assigning ID tags to individual loggers.
- New pre- and post-calibration utility interfaces with various temperature references, baths or dry-wells
  and allows for automated calibration checking or adjustment using multiple user defined setpoints and
  parameters.
- Alarm configuration and control including high or low types, fault detection, calibration-due warnings, alarm reporting, email notification, alarm acknowledgement and escalation.
- The ability to assign loggers a separate ID tag for each measured parameter.
- New MS SQL Server® Express database allows direct access (read only) to data for applications which support standard SQL data interfaces no additional MS SQL/Server licenses or fees are required.
- Support for continuous (FIFO) logging and GxP-compliant environmental monitoring.



Pentium 4CPU – 2.0 GHz - Windows XP all versions - Windows 7 all versions - 512 MB RAM - 500 MB of free hard disk space - 1 free USB port

