

Micro Motion™ ProcessViz™ Software

Process Data Visualization Troubleshooting Tool



Industry leading data visualization and troubleshooting tool

- Supports all Micro Motion transmitters with historian output capabilities.
- Supports all data log files created using ProLink™.
- Translates your raw historian transmitter process variable data into intuitive visual information.

Intuitive display of process variables

- Identify process issues with pinpoint accuracy, quickly, easily, and at a glance.
- View trending graphical process variables.

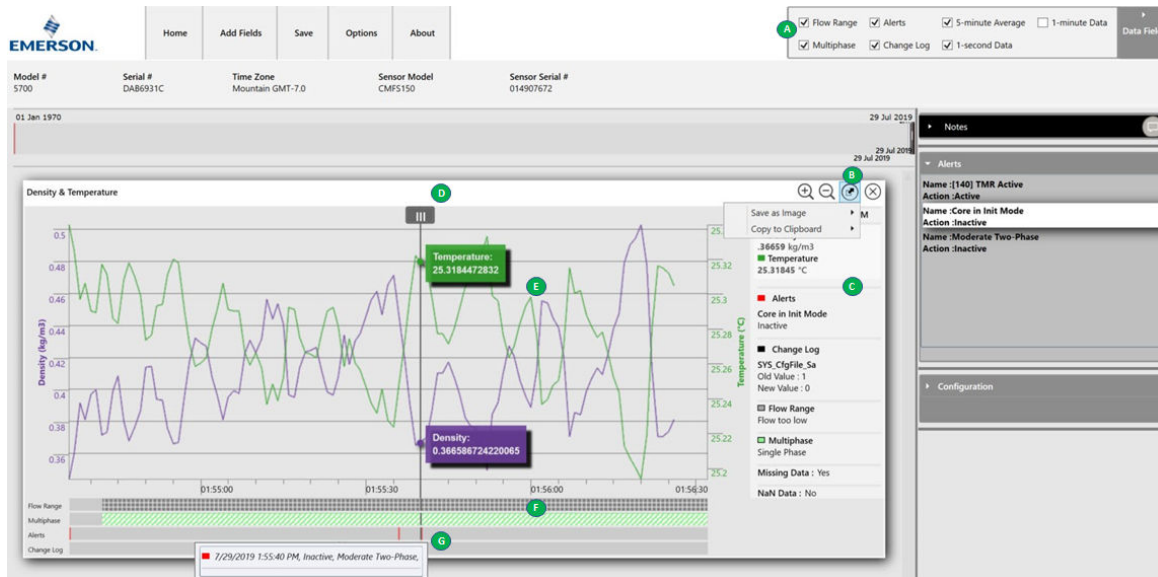
ProcessViz data visualization software

ProcessViz data visualization software has the following advantages:

- Instantly allows you to analyze your process information.
- Displays clear, concise, and detailed process variable activity.
- Provides detailed information about the raw signals being processed by a device.
- Allows custom notes, data exportation, and data sharing.
- Provides an intuitive and flexible interface to simultaneously access all your process health information. You can view your process variables and alert conditions.
- Helps you quickly isolate and identify process disruptions allowing you to troubleshoot process behavior and minimize expensive downtime. A single process issue quickly identified and resolved using ProcessViz can save tens of thousands of dollars.
- Compatible with Micro Motion 4200 and 5700 transmitter historian data and ProLink III data log files.

ProcessViz user interface

ProcessViz provides a way to view your process variables so that you can better manage, improve, and troubleshoot them — saving you time and money.



- A. Customize the view of your data value options.
- B. Export, save, and share your analysis.
- C. See all your process variable information, including alerts in a single view
- D. Skim the details of your process variables.
- E. Pinpoint the exact time of your process activities and interruptions.
- F. View detailed alert and time stamp information.

Supported devices

ProcessViz supports all Micro Motion transmitters with historian output capabilities. Currently, this includes the following transmitters:

- 4200
- 5700

System requirements

Supported operating systems

For either a 32-bit (x86) or a 64-bit (x64) operating system:

- Windows 10
- Windows 8
- Windows 7
- Windows Vista (with Service Pack 1 or later)

Hardware requirements

Use the hardware requirements for your Windows OS version.

Ordering information

Product description

Model	Product description
PLK	ProcessViz Data Visualization Software - CD

ProLink/ProcessViz version

Code	ProLink/ProcessViz version
1	ProcessViz Data Visualization Software
5	ProLink III Professional Version Software and ProcessViz Data Visualization Software

License

Code	License
U	Single user (one copy of ProLink III Professional Software and/or ProcessViz Software on a single computer)

Language

Code	Language
E	English
F	French
G	German
M	Chinese
S	Spanish
R	Russian
P	Portuguese

Converter

Code	Converter
A	None - ProcessViz does not use converters
V ⁽¹⁾	RS-232 to Bell 202 HART converter with integral cables
M ⁽¹⁾	RS-232 to RS-485 Modbus/HART converter with tester and cables
D ⁽¹⁾	Both RS-232 to Bell 202 HART converter and RS-232 to RS-485 Modbus/HART converter (options V and M)
E ⁽¹⁾	USB to Bell 202 HART converter with integral cables
F ⁽¹⁾	USB to RS-485 converter with integral cables
G ⁽¹⁾	USB to Bell 202 HART converter with integral cables and USB to RS-485 Modbus/HART converter and integral cables (options E and F)
H ⁽¹⁾	USB cable Type A (both ends) for 5700 transmitter
J ⁽¹⁾	USB cable Type A (both ends) for 5700 transmitter and USB to Bell 202 Hart converter with integral cables (options H and E)
K ⁽¹⁾	USB cable Type A (both ends) for 5700 transmitter and USB to RS485 converter with integral cables (options H and F)
L ⁽¹⁾	USB cable Type A (both ends) for 5700 transmitter and USB to Bell 202 Hart converter with integral cables, and USB to RS485 converter with integral cables (options H, E and F)

(1) Available only with ProLink III upgrade codes 3, 5, and 9.

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