

TECHNICAL DATA

2680A-APSW | Fluke DAQ 5.0 Application Software



Key features

Fluke DAQ features

- Easy configuration of Fluke NetDAQ and 2680 Series
- Exceptional data file management tools
- Advanced trend display and viewing tools– print functions
- Logon security features
- Auto start on power interrupt
- Alarm logging with acknowledgement features
- Web viewing and control of system using secure login
- Email alarm functions
- Change configuration while running
- Program can be modified using development software (2680A-DEVSW)
- 2000-channel capability (expandable to 56K channels through additional license)

Product overview: 2680A-APSW | Fluke DAQ 5.0 Application Software

Fluke DAQ: versatile and powerful

Trend screen. Up to 21 trends on one graph with new abilities to save and load charts, Auto Scale, multiple and single section display, horizontal and vertical click-on-chart region zoom, full grid control.

Print capability. Print trend charts and alarm status information, both in the local PC software and from the Web view.

Web view. In addition to current readings, the Web view feature allows users to display trend charts and the alarm screen in a Web browser. Four Web clients allow password secure connections from up to four remote users simultaneously.

Web view and control. Instrument scanning can now be started and stopped remotely from the Web view screen in a browser, using the four thin web clients within Fluke DAQ.

Alarm page. Fluke DAQ alarm page gives the operator a full page view of past and present alarm conditions. The operator has full control over alarm acknowledgement and history viewing. Alarms may be selected to email with messages on alarm conditions.

Easy instrument setup. Simply connect your instrument to your computer, and the hardware configuration will pre-populate a new instrument configuration file, saving time in building setups.

Off-line operation. Instruments can be left scanning when the Fluke DAQ application shuts down. Start the program again and Fluke DAQ software reconnects to your instruments and resumes data retrieval and control.

Import/export configuration files. The Fluke DAQ software configuration is saved in XML format, which allows the configuration to be easily imported, exported and edited.

Automatic start scan. Fluke DAQ can be easily set to start scanning automatically when your computer is started. This allows unattended operation or automatic scan resuming after a power failure.

Multi-lingual. Fluke DAQ speaks your language and can be switched from one language to another during operation. Languages in Fluke DAQ include English, Spanish, Swedish, Russian, Korean, Japanese, Italian, German, French and Chinese.

Requirements

700 MHz processor or greater

Windows 2000 or later

Free disk space – 400 MB

Ordering information



2680A-APSW v5.0

Fluke Calibration v5.0 DAQ Application SoftWare



Fluke. *Keeping your world up and running.®*

Fluke Corporation
PO Box 9090, Everett, WA 98206 U.S.A.

For more information call:
In the U.S.A. (800) 443-5853
In Canada (800) 36-FLUKE
From other countries +1 (425) 446-5500
www.fluke.com

©2025 Fluke Corporation.
Specifications subject to change without notice.
04/2025

**Modification of this document is not permitted
without written permission from Fluke
Corporation.**