AdamDU data collection program





AdamDU (Data Utility) software lets you easily capture data from Adam Equipment balances and scales for immediate analysis or export to other applications. Keep tighter control of weighing operations and integrate weighing tasks into processes with this comprehensive data collection utility.

AdamDU offers several useful functions such as graphing, statistical analysis, and data export to XML, CSV, HTML and Text files, or directly to Windows® applications including Microsoft® Excel, Microsoft® Word or the Windows® Clipboard.

With support to accept and manage up to 8 balances or scales simultaneously, AdamDU is the best choice in data collection software for a range of applications.

Easy setup and intuitive operation make the featurepacked AdamDU an exceptional choice for collecting balance and scale data.

Features

- Quick and easy to use interface, supports capturing data simultaneously over a serial communication port(s) from up to 8 balances/scales
- · Main Commander Window to manage and overview all data capture sessions
- Graph readings in real-time
- Perform statistical analysis on readings (Min, Max, Median, Mean, Variance, Standard Deviation) in real-time
- · Export captured readings to several file formats (Text, CSV, HTML, XML)
- Export directly to Microsoft® Excel or Microsoft® Word
- Export captured readings to the Windows® Clipboard for quick importing into other Windows® applications
- Capture custom data along with the scales data readings, supports up to 6 additional user defined data fields that can have data inputted by a user
- Interact with the connected Balance/Scale send remote commands to control certain aspects of the balance/scale (certain commands are only applicable to certain model)
- Log calibration reports to file for complete tracking of calibration records
- · Log form output (custom defined multiple line data from a balance) to a file
- · Continuously log readings to a file in real-time
- Print raw readings and the graphed readings
- Collect date and time with readings, where supported collect the Scale/Balances serial number for unique identification of data readings/balance
- · Quickly search for readings a specific reading(s), max or min reading
- Collect Density Determination readings when used with an appropriate balance and Density Determination Kit
- Collect unit weight, pieces count, unit price and total price from counting and retail scales
- Capture Tare weight, Net weight and Total/Gross Weight from any scale for production line applications.
- Speak all readings received from a balance/scale using the Microsoft® Speech Synthesizer engine (Windows XP and later)

Microsoft Word, Microsoft Excel and Microsoft are registered trademarks of Microsoft Corporation in the United States and other countries.

About ADAM:

For more than 40 years, professionals worldwide have relied on Adam Equipment for an extensive selection of dependable and affordable weighing equipment. Adam provides the right balance of speed, performance and value.

Supplied by