

Avtron ADMS™

Advanced Digital Monitoring System

The Avtron ADMS represents the standard in Load Bank instrumentation.

Key Features

- Real-Time Data Acquisition and Data Logging from a Laptop PC or PDA
- Optical IrDA Port for Data Transfer
- Plug and Play IrDA/USB Adapter Eliminates Need for RS232-422 Adapters
- Standard on Most Avtron Portable Load Banks
- Optional Add-on for Many Other Load Bank Models

Superior Avtron quality combined with simple operation and maintenance will provide years of trouble free service.

Avtron's extensive line of Load Bank and Industrial Resistor Products are solid performers used throughout the world.

For total technical support or additional information, please contact Avtron at (216) 573-7600 or LBsales@Emerson.com.

Quality System Certified to ISO 9001

The Avtron ADMS is a multi-function digital power meter.

The Avtron ADMS provides 3-line digital display of Voltage, Current, Frequency, and Power Measurements. The large 0.56" [14.2 mm] extra bright LED's allow the user to clearly monitor the meter display under any condition, 24/7. The meter faceplate has an optical IrDA port for data transfer and comes complete with a separately supplied IrDA/USB adapter. The Communicator EXT™ Data Logging Software, Operating Instructions, and IrDA drivers are provided on CD-ROMs.

Communicator EXT software provides Real-Time Monitoring and Data Acquisition from customer PC or PDA. Meter parameters are captured from the optical IrDA port and downloaded to your PC or PDA with the IrDA/USB supplied adapter. The software allows you to display meter parameters in Real-Time Trending or Real-Time Data Logging format. Data can automatically be recorded and saved to your computer which can be easily imported into a Windows™ spreadsheet. An additional RS485 communication port is also included.

With faceplate, PC, or PDA monitoring, this rugged metering system is designed to save both time and money. It virtually eliminates the need to manually record load bank values during a load test. So stop wasting time writing down test data, and start making money by performing load tests with the Avtron ADMS, available exclusively on Avtron Load Banks.



Avtron ADMS Digital Meter, Real-Time Data Logging and Trending Screens.

AVTRON



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