Vehicle Software

DataBridge™ Software

Automate Vehicle Weighing

Simplify Complex Transactions

Centralize Data Management

Vehicle-Weighing Solution
Fast and Accurate Transactions

METTLER TOLEDO

Vehicle Scale Software
Automate Your Weighing Operation

DataBridge™ software gives you complete control of your vehicle-weighing operation. It processes weighing transactions quickly and accurately to keep traffic moving over your scales. The powerful database stores a detailed record of each transaction for billing, inventory control, and compliance.

Better Organization

DataBridge™ software eliminates paperwork by storing a digital record of every weighing transaction in a secure database. Retrieve records quickly and easily for review, billing, and export. Use the automated reporting feature to compile fully formatted reports in seconds.

Simpler Processing

Process weighing transactions from an easy-to-use graphic weighing screen. Enter data by clicking a mouse on a standard computer screen or by pointing at buttons on a touch screen. The transaction summary allows scale operators to view all data as a transaction is processed.

Faster Transactions

DataBridge™ software speeds up transactions, enabling scale operators to weigh more vehicles per day. Select predefined data by clicking on it, and use presets to streamline data entry. Search functions and filters help locate vehicle, material, and customer records quickly.

Fewer Errors

Eliminate manual data entry and the errors that it causes. The software pulls weight data directly from the scale, and automatically calculates pricing. Mandatory entry of vehicle, material, and customer data ensures that all required information is captured for each transaction.

Scalable Software

DataBridge™ software grows with your business. It is flexible enough to handle any size weighing operation, including operations with multiple scales at multiple sites. You can install the software on a network with a shared database that connects to individual workstations.

Global Support

We will work with you to develop a custom solution that can grow along with your business. METTLER TOLEDO has the global resources and technical expertise to provide ongoing software support for all of your installations, from the scale house to the corporate office.

Scale-Management Solution
Designed to Fit Your Business

Our three software packages make it easy to meet the specific needs of any operation. They enable you to process weighing transactions, capture data, and use the data with other business systems. Upgrade the software to expand its capabilities as your business grows.

DataBridge™ SS Software

DataBridge™ SS scale-house software is a PC-based solution for automating your vehicle-weighing operation. It provides complete control of one or two scales from a personal computer. The local database stores a detailed record of each weighing transaction for use with other software systems.

DataBridge™ MS Software

DataBridge™ MS software brings the benefits of scale-house software to larger operations with more complex weighing transactions. Install it on a network, so that multiple workstations can share data. This powerful solution speeds up weighing on multiple scales, manages transaction data, and protects against fraud.
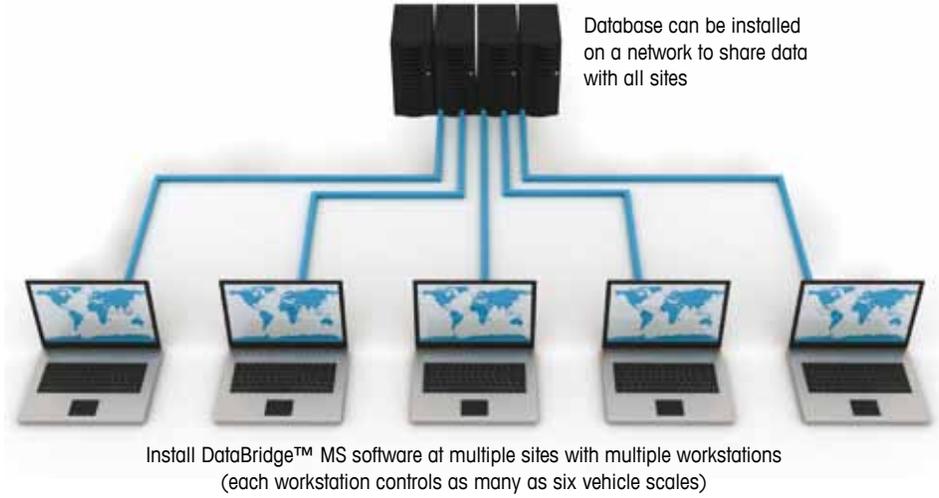
DataBridge™ ES Software

DataBridge™ ES software provides a window into your vehicle-weighing operations. This enterprise solution consolidates data from multiple sites for centralized data management. It fits seamlessly into even the largest business, enabling the company-wide data sharing needed to maximize efficiency and productivity.

Customize DataBridge™ Software to Meet Your Needs

Capabilities	DataBridge™ SS	DataBridge™ MS	DataBridge™ ES
Install on Single PC	Yes	Yes	No
Install on Network	No	Yes	Yes
Multiple Languages	Yes	Yes	Yes
Scales	Two	Unlimited (six per license)	*
One-Pass/Two-Pass Weighing with Stored Tare Weights	Yes	Yes	*
Multi-Platform, Multi-Load, and Split Weighing	No	Yes	*
Filling on Scale	No	Yes	*
Traffic Control	No	Yes	*
Standard Reports	Yes	Yes	*
Report Builder	No	Optional	*
Basic Pricing by Weight or Load	Yes	Yes	*
Advanced Pricing	No	Yes	*
Data Import/Export	Yes	Yes	*
Presets and Groups	Yes	Yes	*
Cash Drawer Interface	Yes	Yes	*
Credit Card Interface	No	Optional	*
Invoicing	No	Optional	*
Data Analysis	No	Yes	*
Fraud Prevention	No	Yes	*
Unattended Weighing	No	Optional	*
Camera Interface	No	Optional	*
Database Failover	No	Optional	*
Plug-in Architecture	No	Optional	*
Multi-Site Data Management	No	No	Yes
Web-Based Application	No	No	Yes
ERP/Business-System Integration	No	No	Yes

* DataBridge™ ES software provides centralized data management for multiple sites that are equipped with DataBridge™ MS software.

DataBridge™ MS Software

Database can be installed on a network to share data with all sites

Install DataBridge™ MS software at multiple sites with multiple workstations
(each workstation controls as many as six vehicle scales)

Unattended Weighing Option
- Drivers process transactions at unattended terminals
- Drivers process transactions on smart phones
- Operator monitors transactions from DataBridge™ PC
- Data entry by touch screen, keyboard, or card reader

Advanced Pricing
- Price each material by weight, load, or quantity
- Create contracts with special pricing for individual customers
- Set up tiered pricing for materials and contracts
- Allow discounts for customers or contracts

Fraud Prevention
- Weight curve detects manipulation of weight signals
- Stored tare weights stop cheaters who carry extra weight
- Preloading prevents unauthorized transactions
- Audit log detects tampering with transaction records
- Camera option stores images for each transaction

Traffic Control
- Fully automated traffic control for multiple scales
- Input/output (I/O) capability controls add-on equipment
- Traffic lights, gates, loops, and photo-eye sensors
- Predefined I/O sequences simplify installation

DataBridge™ ES Software

Corporate office has complete access to data from all sites

Shared database stores data from all sites

Install DataBridge™ ES software at a corporate office and DataBridge™ MS software at multiple sites with multiple workstations
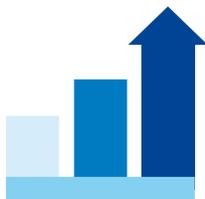
Multiple Sites
- Unlimited number of sites with DataBridge™ MS applications
- Each site can have a back office and multiple workstations
- Each workstation controls up to six scales
- Local reporting, invoicing, and inventory control

Shared Database
- DataBridge™ ES database stores data from all sites
- Flexible data import and export options
- Optional failover protection keeps sites operating during network downtime

Corporate Office
- DataBridge™ ES application customized to fit the structure of your business
- Access to local data for analysis, reporting, and planning
- Integration with enterprise resource planning (ERP) and other systems

Total Weighing Solutions
for Any Size Business

Software Options
- DataBridge™ SS software: Basic inbound/ outbound weighing on one or two scales.
- DataBridge™ MS software: Scalable solution for multiple scales and sites.
- DataBridge™ ES software: Enterprise solution with centralized data management.

Weighbridges

We supply a full line of weighbridges that use POWERCELL® technology for accurate and reliable weighing. Choose from a variety of full-length weighbridges, multiple-platform weighbridges, axle scales, and dump-through platforms.

Peripheral Equipment

We supply add-on devices that connect to DataBridge™ software systems:
- Traffic control equipment
- Ticket printers
- Unattended terminals
- Remote weight displays
- Security cameras

www.mt.com/DataBridge

For more information