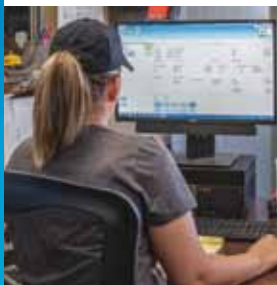


Powerful and Intuitive Transaction Management System



Faster Transactions

A truck scale that becomes a bottleneck is frustrating for you and your customers. DataBridge™ Plus software can reduce the time required to process weigh tickets by up to 50%. Automating your scale operation will allow you to weigh more trucks per day and provide prompt service for your customers.



Reduce Transaction Errors

Point-and-click ticket processing improves the efficiency and accuracy of your weighing operation, eliminating up to 90% of errors caused by manual data entry. Individual user permissions and other fraud-prevention features eliminate the risk of cheating at the scale. Pair with POWERCELL® PDX® load cells including breach-detection technology for extra security.



Manage Your Business Your Way

With extensive record storage and powerful reporting/charting capabilities, DataBridge™ Plus allows you to quickly analyze operational and financial trends to help you effectively manage your business. The connection between truck scale operations and back-office planning has never been so streamlined.



Real-Time Alerts and Monitoring

Pairing DataBridge™ Plus software with InTouchSM remote services can help you reduce your downtime by 20%. By diagnosing and resolving your problems remotely or immediately dispatching service when an issue occurs, your scale is operational faster than ever.



DataBridge™ Plus Economical Scale Software System

The truck scale is the cash register of your operation, and you should not have to compromise on a scale management system that cannot meet your company's needs. METTLER TOLEDO is proud to introduce a new economical solution to improve efficiency, accuracy, and ease of operation at your scale.

DataBridge™ Plus is an innovative truck scale software management system that allows direct connectivity from the truck scale to your PC via a communication module, eliminating the need for a costly terminal. No matter how complex your application is, DataBridge™ Plus can be customized to meet your needs and improve your process.

METTLER TOLEDO

DataBridge™ Plus

Technical Specifications



Software Specification Table

With DataBridge™ Plus economical scale software, you can choose the best solution for your business. The following table compares the features available in the SS and MS versions of the software.

| Feature | SS | MS |
|----------------------------------|--|---|
| Workstation Access | Single Workstation | Single or Multiple Workstation |
| Operator Roles | Pre-Configured | Custom Role Setup |
| Number of Scales | Up to Two Scales | Up to Four Scales |
| Types of Weighing | Full-Length Trucks | Full-Length, Zero, Split/Axle, Multi-Platform |
| Traffic Management | Not Available | Available |
| Data Mapping/Integration | Manually export selected transaction data to a third-party database | Automatically integrate with back-office or accounting software |
| Pricing Options | Flat Rate per Commodity | Flat Rate, Tiered (Ranged and Stepped), Multi-Material Hauls |
| Unattended Terminal Applications | Not Available | Available |
| Custom Plug-In Modules | Not Available | Available |
| Automatic System Alerts | Not Available | Available |
| Weight-Curve Function | Not Available | Available |
| W&M Approvals | NTEP: 97-014; NMI: TC8136, T6337, S659 | |
| PC Requirements | Microsoft® Windows® 10 or 7 Pro. Intel® Processor (or equivalent), 2 GHz or Higher (required), 4 GB RAM, 32-bit or 64-bit system, minimum 1024 x 768 screen resolution. Out-of-box standard database size is 10 GB. PC not included. | |

Electrical/Mechanical Specification Table

| Specification | Description |
|---------------------------------------|---|
| Enclosure Dimensions (LxWxD) and Type | 267 x 222 x 86 mm (10.5 x 8.75 x 3.4 in), 304L Stainless Steel, indoor use only, desk/wall mount |
| Keyboard | External Keyboard at PC |
| Display | External Display at PC |
| Shipping Weight | 3.22 kg (7.1 lb) |
| Power | AC: 100 – 240 VAC, 50/60Hz; Consumption: 2 A at full load |
| Scale Types | POWERCELL® PDX® (maximum of 24 load cells); POWERCELL® GDD® (maximum of 14 load cells) |
| Standard Connectivity | Serial: One (1) RS-232 port and one (1) RS-232/422/485 port, configurable from 300 to 115,200 baud; Ethernet: 10/100 Base-T with standard RJ-45; USB: One (1) |
| Communication Protocols | Serial Outputs: METTLER TOLEDO Continuous supporting ten (10) configurable print templates for use with remote display |
| Operating Environment | 14°F to 104°F (-10°C to 40°C) at 10% to 95% relative humidity, non-condensing |
| W&M Approvals | USA NTEP, CoC#06-017 |
| Product Safety | Power Supply certified to UL/EN60950-1, 2nd Edition, LPS. Conducted and Radiated Emissions (RFI): Meets or exceeds FCC part 15 for conducted and radiated emissions requirements as a Class A digital device. |
| Hazardous Approvals | None |
| Digital I/O Options | Up to 8 in and 12 out per scale through DataBridge and ARM100/ARM200 I/O modules |



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For more information