

Unattended Weighing Terminals for inbound/outbound vehicle weighing



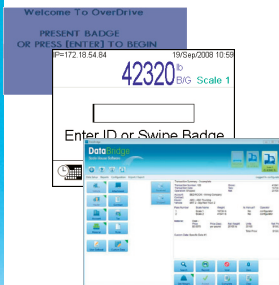
Integrated METTLER TOLEDO industrial terminals

combined with analog or POWERCELL®-based truck scales to provide industry-leading flexibility, accuracy and ease of use. Connect to a variety of serial/USB, Ethernet or PLC devices.



Flexible configurations

to meet a variety of truck-weighing needs. Select the input and output peripherals that are just right for your application, including badge readers, intercoms, keyboards, loops, ticket printers and traffic light and gate control.



Intuitive interfaces

Whether used with METTLER TOLEDO Data-Bridge or Udrive-780 Unattended software for stand-alone operation, the IND9U offers on-screen prompting and integrated traffic control features that simplify use, improve the quality of driver input, and assure consistency of routine operation.



Wireless options

Simplify installation and operations in your facility by using wireless Ethernet to connect your terminals to your communications infrastructure. Even intercom voice data can be sent wirelessly using available Voice Over IP (VOIP) technology.



IND9U Unattended Vehicle Terminal

The METTLER TOLEDO IND9U allows you to weigh vehicles and capture information, 24 hours a day, 7 days a week, without the need for a scale operator. The system is highly configurable, and can be ordered to meet virtually any application-specific requirement. Each version is available with a METTLER TOLEDO scale terminal, and a customizable array of input and output devices.

IND9U

Unattended Weighing Terminal

Meets Industry Needs

The IND9U range of Unattended Terminals can reduce the cost of vehicle weighing over a wide range of industrial applications:

- Asphalt plants
- Aggregate quarries
- Landfills
- Recycling centers
- Wood pulp processing facilities
- Agriculture/feed mills
- Trucking terminals



Features and Benefits

- Improved data accuracy – retrieve preprogrammed vehicle data using RFID or magnetic strip card readers, and use weather-resistant keypads, keyboards and touch panels for reliable data input by the driver
- Improved facility control and security – discrete I/O interface to control peripherals such as pavement loops, gates, traffic lights and photo-eyes
- Faster weighing throughput – integrated intercom and thermal printer options allow drivers to conduct the complete transaction in-cab
- 24 hour / 365 day durability – weather-resistant fiberglass or stainless enclosures with optional climate control
- Reduce construction and operating costs – optional wireless Ethernet eliminates the need for underground wiring or having a building near the scale
- Access to weighing data for operational analysis, billing and inventory control – the powerful combination of METTLER TOLEDO industrial scale terminals and vehicle weighing software provides instant access to critical business information

Technical Data

Model	IND9UO	IND9US	IND9UT
Application	Networked vehicle weighing using DataBridge Unattended software	Standalone vehicle weighing using Udrive-780 software	Networked vehicle weighing using DataBridge Unattended software
Scale type	Analog or digital POWERCELL® PDX®		
Display	240x128 transfective monochrome LCD	320x240 active TFT color LCD	800 x 600 transfective color 10.1" LCD, with capacitive touch panel
Keypad	Stainless steel, 30-key numeric or 65-key QWERTY		
Printer	60mm or 80-112mm Direct Thermal		
Data reader	RFID, magnetic strip, barcode or SmartPass® AVI		
Intercom	2-way direct wire, VOIP, or Wireless		
Discrete I/O	Up to 8 in / 12 out		
Enclosure	Fiberglass or 304 Stainless, lockable		
Other options	Wireless Ethernet / Pavement Loop Interface / Video Server (IN9UO and IND9UT only)		



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Environment certificate ISO14001
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