

IND560drive

Terminal for simple vehicle weighing



Intuitive interface

makes use of a set of dedicated softkeys for simple operation. The terminal can be configured with operator prompts that minimize training requirements and assure consistent processing of inbound and outbound vehicles



Vehicle ID memory

simplifies one- and two-pass transactions with both temporary and permanent storage of vehicle data. Transient vehicle weighing facilitates one-time transactions that are not required to be stored in the database.



INBOUND	
No: 21	Type: Temporary
T/D: 11:10:20	20/Jul/2007
ID: 107	
OUTBOUND	
No: 23	Type: Temporary
T/D: 11:14:18	20/Jul/2007
ID: 107	OHIO #11
	73840 lb G
	19900 lb T
	53940 lb N

Ticket templates can be modified to include additional vehicle data. Tickets may be printed via standard serial or optional Ethernet connection.

IND560drive analog vehicle scale terminal

The IND560drive provides one- and two-pass weighing, using the IND560 terminal connected to an analog vehicle scale. A specialized module provides additional setup parameters, vehicle weighing sequences, and a transaction log that can be exported to a PC.

Technical data

IND560drive

Vehicle weighing terminal

Features and Benefits

- One- or two-pass operation supports traditional inbound/outbound operations; Net Sign Correction provides positive net weight in both shipping and receiving applications
- Outbound mode includes support for additional comments or notes to be included in the transaction record
- Transaction file stores up to 2,000 records, simply exported via ftp
- For vehicles using one-pass mode, up to 100 permanent vehicle IDs are stored in exportable ID table. Table includes totals for billing and data analysis
- 100-entry temporary ID table to store data for vehicles in two-pass operation
- 16-character alphanumeric vehicle ID and 20-character vehicle description provide flexibility for unique vehicle identification, which can be used to add detail to each transaction
- Automatic assignment of vehicle ID minimizes keystrokes and speeds temporary vehicle transactions
- Bright vacuum fluorescent display provides easy visibility in both low light and bright sunlight conditions
- Graphics-based, one-touch softkeys for the most common weighing steps increases productivity while minimizing the potential for error
- Home-screen softkeys are user-selectable, allowing terminal to be optimized for the customer's most commonly-used transactions
- Message prompts assist operator through transaction steps, for rapid and consistent weighments
- Transaction tickets may be customized using PC-based InSite™ template editor, and printed via serial or optional Ethernet connection
- Interface to a printer and remote scoreboard via serial or optional Ethernet connection
- Four levels of password-protected security allow appropriate access to IND560drive functions and configuration

Display	128 x 64 dot vacuum fluorescent, 21mm high weight characters
Weight units	Lb, kg, tons or metric tons
Vehicle ID memory	100 permanent IDs, 100 temporary IDs
Transaction table memory	Up to 2,000 transactions, includes net weight totalization feature
IND560 enclosure and dimensions (L x W x D)	Panel mount: Stainless steel front panel, certified type 4x/12; 265 x 160 x 91.8 mm (10.4 x 6.3 x 3.6 in.) Harsh environment/desk/wall mount: Stainless steel, IP69k certified; 265 x 160 x 170.3 mm (10.4 x 6.3 x 6.7 in.)
Operating environment	-10°C to 40°C (14°F to 104°F), 10% to 95% relative humidity, non-condensing
Scale types	Supports single analog scale platform of up to 8 x 350 ohm load cells, or 20 x 1000 ohm load cells
Connectivity	Standard single port (COM1: RS-232/422/485) Optional 10Base-T TCP/IP port with two additional serial ports (COM2: RS-232; COM3: RS-232/422/485)
Ticket printing	Includes 3 standard ticket templates with reprint functionality
Safety	Panel: UL Recognized Component IND CONT. EQ. 202B; Harsh: cULus I.T.E. 202B; CE
Agency Approvals	USA: NTEP CoC 05-057. Class II: 100,000d, Class III/IIIL: 10,000d Canada: CoC AM-5593. Class II: 100,000d, Class III: 10,000d Europe: NMI CoC TC6812. 7500e for Class II/III



Quality certificate ISO9001
Environment certificate ISO14001
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