IND310 drive

Truck Scale Terminal

	IND310drive Specifications
Enclosure Type	Stainless Steel Desk with adjustable angle stand
Environmental Protection	Washdown, IP69K
Power	Universal Internal AC Power Supply 87 – 264 VAC, 49 – 61 Hz
Display	Monochrome, graphic LCD, 1/4 VGA (320 x 240 pixels)
Weight Display	Variable size, Default: 24 mm (0.9 in)
Scale Types	Analog, POWERCELL®, MTX®
Number of Cells	8 - 350Ω Analog load cells per channel, maximum of two channels 10 POWERCELLS or MTX load cells 24 POWERCELLS with Optional External Power Supply
Number of Scales	Up to 2 platforms
Keypad	0 – 9 Numeric, Decimal, 10 Functional / Navigational keys 4 Application Specific and 5 Soft Keys
External Keyboard	Supports Optional External Keyboard via PS2 connector
Communications	(2) Serial Ports: RS232, 20ma CL, RS422, RS485, TCP/IP 10Base-T Ethernet
Dimensions (w x d x h)	300 x 270 x 190 mm (11.8 x 10.6 x 7.5 in)
Net / Shipping Weight	5.5 kg / 8.0 kg (12 lb / 17 lb)
Operating Environment	-10°C to 40° C (14°F to 104°F), 10 to 95% humidity, non-condensing
Approvals	Pending
Options	External power supply for supporting more than 10 POWERCELLS or MTX load cells

Inbound / Outbound Vehicle Weighing Applications

Features	Benefits	
Interactive Display	 Reduce training time and improve reliability of operation through clear graphic display Improve consistency of shipping and receiving procedures with prompting Easy scrolling and selection with drop-down and look-up table "Windows®" like operation 	
Flexible Database Tables	 Storing transactional Records and Vehicle IDs through two fixed databases Default settings of Vehicle ID, Customer, Product, Destination with four user-defined relational tables Customization to your requirements because allowance of multiple fields per table Speed up operation through multi-level sort and look-up capabilities Provision for temporary IDs for use with customers not normally part of database Totalization by vehicle ID or fields within user-defined tables 	
Index ID	Links key pieces of information across databases, speeding up operation	
One-pass or two-pass Operation	 Supports traditional inbound / outbound operations Allows for gross weight, pay-for-weight operations (transient vehicles) Outbound mode supports two additional fields for comments and notes 	
Alibi Memory	Utilize internal memory to store a record of every transaction	
Time & Date	 Helps track individual transactions Supports traffic studies 	
Variable Report Formats	Default and customizable reporting and ticket printing	
External Keyboard	Supports PS2 compatible keyboards to ease entry of data	