

LYNX SCALE TERMINAL



LYNX Terminal NSC S336

MODEL		Burnett Scale Service	
Harsh Stainless Steel	282 x 239 x 244mm	NEMA 4X IP65	
Panel Mount	255 x 142 x 241mm	NEMA 4X IP65 (front panel)	
Operating Temperature	-10 to 45 Degrees C	10 to 95% Humidity	
Power	220-240VAC 47 – 63 Hz .	Consumption 12 Watts maximum	
Display	11mm vacuum fluorescent. 10 characters.		
Performance	* Supports 8 x 350ohm loadcells. 2 or 3m/v selection + “DigiTOL” * 3Discrete inputs, 5 Discrete Outputs * Com1 RS232 or RS485 * Com2 RS232 or 20Ma Serial Current Loop * Com 3 RS422 plus DigiTOL Loadcell or DigiTOL J Box		

OPTIONS:

- * Analog Output Module, provides 0 - 10Vdc & 4 – 20Ma Analog Outputs
- * High Level Output Option Kits for discrete Inputs and Outputs (Panel mount Only)

FEATURES	BENEFITS
Alpha/Numeric Key Entry	* Intuitive setup & custom operation prompting.
Printer / Data Templates	* Use standard print Templates or customise Templates to print your unique requirements.
3 Serial Ports	* Interface multiple serial devices for data input/output, fully configurable
2 Scale Platform Operation	* Supports 2 scale loadcell platforms, Analog or “DigiTOL”
Self Diagnostics	* Simple real time Diagnostics makes troubleshooting easy & saves time
Stored Tare & Zero Values	* After power loss system restarts with accurate tare and zero values intact
20 Weight Updates Per Second	* Quick weight response for accurate weighing in automated systems
Accumulation	* Capture and store weight transaction in SubTotal and Total Accumulators
TraxDSP Filtering	* Reduce or eliminate effects of vibration to give a stable weight display. * Provides an ultra quiet Analog front end, propriety hi speed hi resolution A/D and dedicated 16 bit processor for serial processing.
Dynamic Weighing	* The Lynx has a mode which captures unstable weights such as livestock moving on the scale, it averages unstable weights over a preset time and then captures, displays and prints the accurate resultant weight.
Tare Recall and Accumulation	* Lynx can capture and store up to 99 records with stored Tare by Product ID . Store ID and Tare to multiple products and accumulate Totals by Product ID, Print Transactions and Total Reports. Also suitable for Trucks on Weighbridges.,

CONTACT DETAILS
Barry Whyte

Burnett Scale Service
3 Walsh St P.O. Box 1694
Gladstone Qld 4680

PH 0749726224
Fax 0749727445
Mobile 0417714842
Email: burscl@ozemail.com.au