

## 9100QC In-Cab Meter



### FEATURES

- Easy to operate - One program
- Extensive self diagnostic
- Easy two-step calibration
- Post calibration
- RS232 communication port
- Weight set-alarm points
- Supervisor lock-out
- Bright, dependable, easy to read LED display

### OPTIONS

- Printer
- Relay board
- Hand held remote

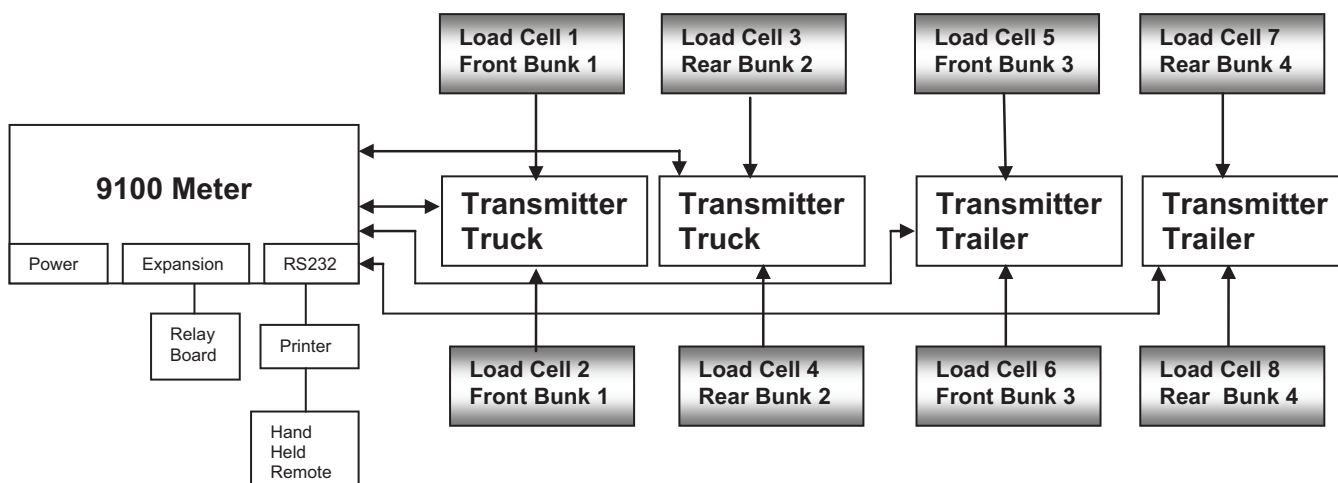
### DESCRIPTION

The 9100QC in-cab meter is capable of displaying individual weights, a total for channel 1 and 2 groupings and a total of channel 3 and 4 groupings. The 9100QC is a highly accurate, reliable and easy to operate meter. It has full digital panel configuration, setup, zero & span calibration capabilities. Other features include full RFI/EMI filtering and a communications port allowing connection to an optional printer.

### APPLICATIONS

- Bulk hauling
- Forestry
- Aggregate
- Agriculture
- Dump trucks & trailers

### SYSTEM BLOCK DIAGRAM



\* Various configurations available

\* Block diagram shows how the 9100QC is used in a typical system

# 9100QC In-Cab Meter

SI Onboard



## 9100QC In-Cab Meter

<b>SPECIFICATIONS</b>	
<b>PARAMETERS</b>	<b>DESCRIPTION</b>
Digit size	.45"
Number of digits	6
Screen Type	LED
Size	6.5" L x 3.2" W x 1.9" D; 2.1 lbs
Divisions	20, 50, 100 (pounds or KG)
Meter operating voltage	11.5 to 16 Vdc @ 400mA
Meter operating temperature	10 °F to 104 °F
Conversion (Frequency to digital)	2 updates/second; approx. 4,000 display counts
Communications	RS232
Memory	64 byte ROM for operating system and programs
Number of channels	1 to 4



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