

Electronic Weigh Indicator NSGP+

Features:

- ◆ **A/D Input:**
 - High technology conversion (Σ - Δ)
 - Single and Dual range
 - External resolution 1/60000
 - Up to 8 - 350ohms or 16 - 700ohms load cells
 - Load cell excitation 5VDC (150 mA Max.)
 - Max. 15 mV (A/D input from load cells)
- ◆ **Power Supply:**
 - Internal battery charger:
input 120 VAC ~ 50/60 Hz.
 - Rechargeable sealed battery 6VDC ~ 4Ah
- ◆ **Enclosure:**
 - ABS housing.
- ◆ **Multi-weighing units:**
 - lb, kg, g & oz
- ◆ **Display:**
 - 6 Digits, 7 segments LCD
 - 1" High digits
- ◆ **Interface:**
 - 2 - RS232
 - Configurable rates from 1200 to 115200 bps
- ◆ **Zero set:**
 - Configurable range
 - Automatic & Manual operation
- ◆ **Operation Temperature / Humidity**
 - -10 ~ 40°C / \cong 85%
- ◆ **Options:**
 - Wireless RS232 transmitter
 - Virtual remote display though network
 - Remote display (3" & 5" digits high)



Typical Applications:

- ◆ Receipt & Shipping scales
- ◆ Counting parts scales
- ◆ Pick & Hold scale
- ◆ Over-OK-Under scales
- ◆ Accumulator weight scales
- ◆ Livestock scales
- ◆ Bench scales
- ◆ Floor scales