

## Weighing Transmitters



## Field Mounting Transmitters

### Description:

The field mounting transmitters are an innovative value-adding solution for batching and weight monitoring applications where many channels of A/D are needed.

The instrument has multiple channels of independent A/D bundled flawlessly in a IP65 case, allowing it to perform under the worst industrial environments and dramatically reduce the amount of shielded analogue line needed and creating significant savings on the project's bottom-line.

### Key Features:

- CE compliant
- IP65 casing allows performance in the worst industrial environment
- Used in systems with PLC/PC
- Powerful 32 bits ARM technology CPU makes it exceptional precise and responsive
- 2 or 4 independent channels of A/D bundled flawlessly together
- Patent pending two-layer advanced digital filtering algorithm
- 24 bit Delta-Sigma A/D conversion with 8 Million counts internal resolution
- All output ports optically isolated
- Advanced power electronics power supply 18-36V DC

