

# BATTERY OPERATED DIGITAL ANCHOR LOAD CELL WITH BUILT-IN DATA-LOGGER

The world's most advanced digital anchor load cell that was especially designed to provide the user with all required data directly to his PC/ Notebook without the need to add expensive data logger or any special reading instruments.



## Main Features:

- ◆ Comes fully calibrated and ready to install
- ◆ Self powered. No need for external power supply, works on standard AA batteries that last for years (depends on the required sampling rate)
- ◆ Big saving on cables. Only one cable to connect between up to 64 units
- ◆ Built-in date and time clock and temperature measurement
- ◆ **Built-in Data-logger that stores up to 8,000 readings with date/time and temperature. Customer can easily set up the intervals between readings to be seconds, minutes, hours or even days...**
- ◆ Free PC applications, to read and save the weight and temperature, setup the data-logger and collect the data at any convenient time
- ◆ IP 68 stainless steel Load Cell body with built-in lightning protection, UV and braided protection cable and IP68 sealed enclosure to assure long life under harsh environment
- ◆ High accuracy due to the built-in electronic board that improves the linearity and compensate for temperature changes
- ◆ Standard RS485 communication protocol, allows customers to make their own applications or, use our user-friendly and free provided applications
- ◆ Life time free upgrade to all related applications and free on line support
- ◆ Easy to replace batteries and also ready to be connected to external power supply