

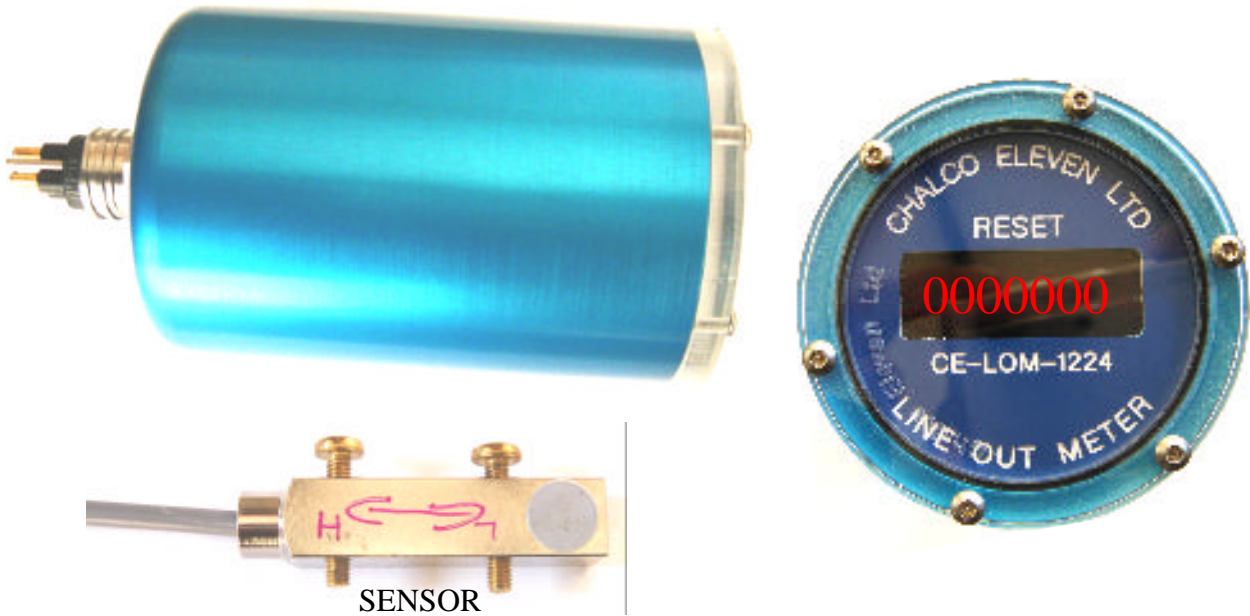
# CHALCO ELEVEN LTD



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## LINE-OUT METER CE-LOM-1224



The Line-Out Meter CE-LOM-1224 and its associated Sensor will measure the distance that the Camera has travelled. It achieves this via a pick-up point mounted on the Tractor. Every time this point passes the Sensor, depending on direction, either high or low, the display will either increase or decrease.

In order to reset the Unit a permanent magnet is swiped across the reset which is situated on the face of the Line-Out Meter. The Line-Out Meter has an inbuilt memory which remembers the last readout even if it is powered down. The Line-Out Meter can also display a negative number as well as a positive number.

The Unit operates from a 24V DC @ 300mA supply connected via a 4 Pin Subsea Connector mounted on the back of the housing.

This Unit is polarity conscious. Damage may be caused if incorrectly connected. The Unit is supplied with a magnet and a 4 Pin Female Subsea Connector with Locking Collar along with Sensor.

<u>Cable Colour</u>	<u>Description</u>	<u>4 Pin Subconn Connections</u>
Blue	Sensor	Pin 4 Green --- 0V DC
Brown	Sensor	Pin 3 Red -----24V DC +
White	Sensor	Pin 2 White } input
Black	Sensor	Pin 1 Black

### FEATURES

Bright LED Display  
Low Power Consumption  
Wide Viewing Angle  
20,000 Hours LED Life

### SPECIFICATION

24V DC Input  
0.01 Resolution  
Dual Channel Input  
Readout : 70 OD x 100mm Long (ex Connector)  
Sensor : 55 x 12 x 12mm M3.5 Stud