



**MANTECH ELECTRONICS (PTY) LTD**

A MOBICON COMPANY

Leading Suppliers of Electronics, Electrical & Technical  
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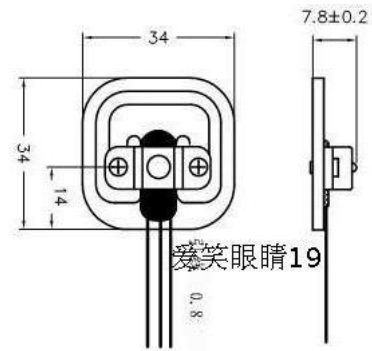
**LOAD CELL**

**ALX-50KG**

## SPECIFICATIONS

CAPACITY	50Kg
SENSITIVITY	1.0mV/V
ZERO OUT	0.3mV/V
RESISTANCE ( I & O )	1K OHM
EXCITATION	10VDC
OVERLOAD LIMIT	150Kg

Add an external resistor to form a full-bridge sensor with a range of 50kg.



## APPLICATIONS

- PERSONAL SCALES
- OTHER SCALES

- They may be used in two's or four's to make scales of 100 and 200Kg...