



## i-SERIES WEIGHING INSTRUMENTATION



- Highly configurable
- Colour LCD display 7" or 10"
- simple 'Digital' Calibration
- Individual Loadcell reading
- Combined Weight Reading
- Load cell failure compensation
- panel mounting
- terminations by plug and socket

Digital Load cell controller for use with Imes range of digital load cells



### Technical specifications

Maximum power capability  
Compatibility  
Signal Filtering  
Zero facilities  
Tare facilities  
Security  
Supply  
Connections  
Protection

8 x Imes Digital Load cells ( 64 point option)  
Imes HM, DLoP, LE,SL & i range \*  
Digital  
Front Panel Zero  
Front panel tare  
Menu Lockout  
95-265 VAC, 50 & 60Hz  
Rear Plug and socket  
IP65 from the front panel

\*note i range amplifier can be used to provide compatibility with any Imes load cell

## Options

- Hazardous Area rated option
- Wireless Communication option 2.4GHz
- PC based i-Log software
- GL-i Handheld display

## i-LOG DISPLAY AND LOG SYSTEMS

LE Load Link



HM Load Cell



SL Load Shackles



Digital RS485 – Cabled or Wireless 2.4GHz



GL-i Handheld



Laptop Based i-log display



USB Wireless



i-series controller

Imes digital series Load Cells types LE ,SL and HM can be used with the i-log digital bus system displays, loggers, PC software and handheld displays. The hardware can be used in various combinations to provide comprehensive live status information.

