

# Mass Industrial Solutions

## Industrial Weighing and Material Handling

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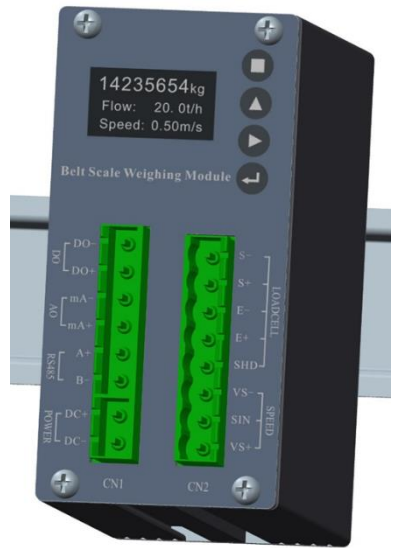
*Solution provider for complete range of industrial electronic weighing systems and material handling equipment, including, design, sales and service with state of the art electronics from reputed multinationals from all over the globe.*

# MASS - Conveyor Weighing

## Key Features

- Fully electronic, no lever or parallelogram system.
- Idler brackets directly mounted on load cells
- Special design load cell mounting assembly for garland type idlers.
- Speed encoder with 1024 pulses per revolution for very accurate speed measurement.
- Compact controller, all surface mounted technology PCBs.
- As low as 20 Kg load cells for low flow rate belt weighing.
- Repeated long term accuracy of better than  $\pm 0.5\%$  on fixed conveyors and 1-2% on mobile screening and crushing equipment including loco-tracks.
- **Remote production monitoring – optional feature – by SMS or web, real time monitoring.**
- **Optional, Tamper Proof features.**

# MASS - Conveyor Weighing



Load Cell mount for Garland idlers

Idler Bracket with Speed Encoder Assembly

Load Cell mount for Garland idlers







### **SMS Modem:**

**Using Local SIM Card our Modem can send Text Messages of the production data to 5 designated Mobile numbers.**

**As an option we can also provide modem with Messages for 10 Mobile Numbers.**

**The frequency of reporting can be set by customer.**

# MASS - Conveyor Weighing

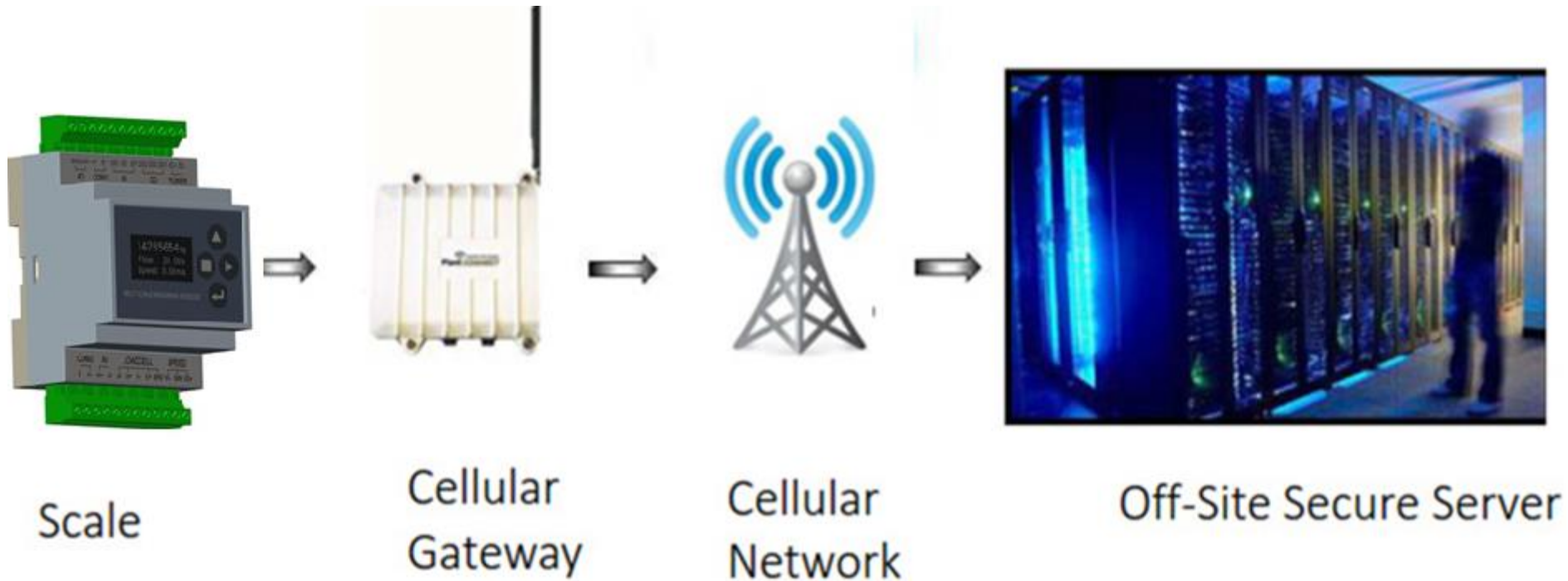
## Remote WEB monitoring Possibilities

Login from any internet capable device



# MASS - Conveyor Weighing

## WEB Monitoring – Data Path Possibilities



# MASS - Material Handling Products



Portable Conveyors with Belt scale for Loading Applications at Port mines etc



# Contact Us

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Thank You

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