Why have a standalone scale system fitted to your loader or excavator when it can be linked to iSOSYNC PC software enabling control of your loadout operation, inventory control, productivity & traceability management?

www.rdstec.com
**iSOSYNC**

**software can be used with either LOADMASTER CX100 or LOADEX 100** and allows the rapid transfer of job information from a central computer to the loader or excavator and the resultant load information sent back to the PC upon completion.

The system can be one or two-way and is designed to operate fully automatically and without changing the loading routine for the mobile operator.

Job instructions are sent direct to the loader operator. After each vehicle is loaded and the “Clear” button pressed to reset the instrument, the loading record is transmitted back to the central computer and can be logged into the load management software.

**iSOSYNC** can be remotely accessed utilising standard query language (SQL), acting as a bridge module between the on-board weighing system and a customer’s existing load management software package.

**TRADE APPROVABLE**

LOADMASTER CX100 is a trade approvable system to MID Class Y (b) and OIML (UK only) and suitable for use in commercial transactions. Linking to **iSOSYNC** provides an integrated and complete load-out management system.

**iSOSYNC** contains reference lists of names selected from drop down boxes and assigned to a job:
- Customers
- Products
- Trucks
- Hauliers
- Mixes
- Drivers
- Destinations
- Locations
- Notes
- Attachments

**TBQ**

Fast data transfer speeds operation enabling operators to load more trucks per shift.

**Traceability**

Provides an immediate record of load data for invoicing and stock control.

**DATABasing & Connectivity**

Fast data transfer speeds operation enabling operators to load more trucks per shift.

**Measures tons per hour performance**

**Identifies site bottlenecks by tracking entry and exit times**

**Ensures clear and concise instructions sent to loader operator upon arrival minimising error**

**Provides an immediate record of load data for invoicing and stock control**

**Improves safety eliminating unnecessary vehicle and personnel movements**

**Monitors over and under loading**

**Measures tons per hour performance**

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iSOSYNC CONNECTIVITY OPTIONS

**ISOSYNC PC SW LEVELS**

**Level 0:** Default basic level. Users can create and import/export reference lists (e.g. products and customers) via USB stick.

**Level 1:** Use of database. Import records and store them. Search the information by selecting criteria. Information can be printed.

**Level 2:** TCP/IP or serial port communication for one machine. This allows telemetry 2-way communication using Wi-Fi, GPRS 3G router or radio modem.

**Level 3:** Telemetry communication for up to 2 machines.

**Level 4:** Telemetry communication for up to 5 machines. Remote access to other PC.

**Level 5:** Telemetry communication to 6 or more machines.

**REPORTING**

Job reports can be listed according to time, date(s), job number, job name, ticket no. and Machines and Stores references.

**DISTRIBUTORS**

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