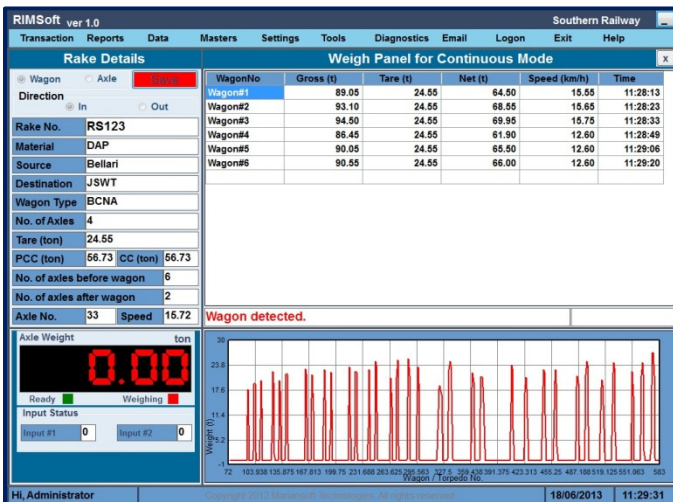
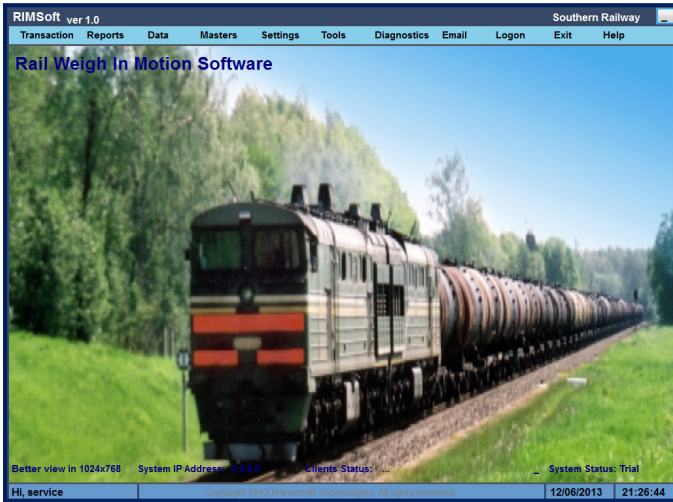


Rail Weigh Inmotion Software

Rail Weigh Inmotion Software (RIMSoft) is dynamic weighing software for rake weight management in the field of Mining, Logistics, Industrial Plants, Ports and Railways as private and public usage. This software can be used in all type of wagon rail weighbridges and axle rail weighbridges. It can transfer data to Cloud, Shared or Main server database in online and offline mode.



Transactions

- ✓ Wagon wise Weighment
- ✓ Axle wise Weighment
- ✓ Gross Weighment
- ✓ Tare Weighment
- ✓ Ladle Weighing
- ✓ Torpedo Weighing

Reports Generation

- ✓ Date and Period wise report
- ✓ Shift wise report
- ✓ Rake No. wise report
- ✓ Product wise report
- ✓ Source wise report
- ✓ Destination wise report
- ✓ Tare Report
- ✓ Report from Client DB
- ✓ Report from Cloud

Data Management

- ✓ Invoicing
- ✓ Resource Utilization
- ✓ Reprint Slip
- ✓ Modify Transaction
- ✓ Close Pending Transactions
- ✓ Data Upload to Server
- ✓ Backup data
- ✓ Delete Data, transaction and ticket no. wise
- ✓ Recover data
- ✓ Search Data
- ✓ FTP Transfer
- ✓ Report Conversion



Mariansoft Technologies

Mobile: +91 9489210152

Email: sunil.s@mariansoft.com

Web: www.mariansoft.com

Technical Features

- ✓ Measures Wagon / Axle Weight, Speed and Gross Weight
- ✓ Loco and Brake Wan Elimination
- ✓ Under load / Overload Detection based on CC and Net Weight
- ✓ Connect to any Weight Transmitter
- ✓ Real Time data acquisition
- ✓ Better accuracy
- ✓ Real Time Graph Plotting for analysis
- ✓ Weighing in WIM mode or Continuous mode
- ✓ Anti Roll Back system
- ✓ Over speed warning using Hooter and PLC
- ✓ Over speed lamp using LED and PLC
- ✓ Data store and print Report as per RDSO specification
- ✓ Weighment Data to ERP/SAP or Server database or Text file
- ✓ User privilege for software security
- ✓ Internal storage of transaction data
- ✓ Data over the LAN, WAN, Internet

Printing

- ✓ Windows or DOS Printing
- ✓ Print only First or Second or Both tickets
- ✓ Print Barcode Label
- ✓ Printing on Standard or Formatted Slip
- ✓ Printing on Preprinted Slip
- ✓ Print the Slip with Company Logo

Data to Server

- ✓ Connect to SQL Server or Oracle Databases
- ✓ Unique Ticket No. for every transaction
- ✓ Ticket No. prefix with Weighbridge Code
- ✓ Status of data in client when no connectivity
- ✓ Resend data when Server connects

System Minimum Requirements

- ✓ Windows 32 or 64 bit Operating System
- ✓ Intel Core Duo (or higher)
- ✓ 1GB RAM
- ✓ 60GB Hard Disk
- ✓ 15" CRT/TFT/LCD Monitor
- ✓ DVD ROM
- ✓ Optimized for 1024 x 768 pixels displays

Master Management

- ✓ User Master
- ✓ Shift Master
- ✓ Wagon Master
- ✓ Product Master
- ✓ Source Master (can be rename)
- ✓ Destination Master (can be rename)
- ✓ Resource Master
- ✓ Weighbridge Master
- ✓ Print Master

Settings

- ✓ Weight Indicator
- ✓ Remote Display
- ✓ Anti Roll Back Systems
- ✓ RFID / Smart Card Settings
- ✓ Barcode Settings
- ✓ SMS Settings
- ✓ SMTP Settings
- ✓ FTP Settings
- ✓ Printer Settings
- ✓ Text File Settings for ERP/SAP
- ✓ Price and Unit Settings
- ✓ Privilege Settings

Tools

- ✓ Change Password
- ✓ Change Company
- ✓ Ticket Design
- ✓ Report Design
- ✓ System Configuration
- ✓ Server Configuration
- ✓ WB Configuration
- ✓ Reset Ticket No.

Diagnostics and Emailing

- ✓ Calibration & Testing
- ✓ Weighbridge Checking
- ✓ System Report
- ✓ Settings Report
- ✓ Calibration Report
- ✓ Compose Email with Attachment
- ✓ Address Book