

# POWERFUL WEIGHBRIDGE SOFTWARE

- Control every element of the weighing process and data handling
- User configurable reporting
- Legal for trade
- NO annual licensing fees
- Fully configurable
- Integrates easily with 3rd party software

# WINWEIGH IV

## WEIGHBRIDGE SOFTWARE

WinWeigh IV is a dedicated, user-friendly Windows based weighing package, which gives unrivalled versatility and flexibility, opening up new dimensions in the management of weighing data.

### Easy, powerful and understandable

This software tool turns a standard application into a custom made weighbridge program extremely quickly. It can be easily integrated with existing business systems, offering weighing data capture and administration, together with system orientated statistics and reports.

### Business integration

At the heart of the application is a powerful database module. There is a flexible import-export function for standard file formats and WinWeigh can connect to external databases including SQL, Dbase, Paradox, MSEXcel and Sybase. WinWeigh provides fully configurable weighing screens, databases and processes, often no programming is needed for most bespoke modifications. If software upgrades or changes are needed, these can be carried out remotely via a standard internet connection.

### Controls all hardware

Not only is WinWeigh capable of managing your weighbridge operation and data collection, but it can also be used as a comprehensive vehicle management system, reducing on site bottlenecks and improving site security. WinWeigh IV can be used to control security cameras and automatic number plate cameras, providing digital records of each and every vehicle entering and leaving sites.

In conjunction with this it can control entry/access barriers and run on any Web enabled device such as PDA's and smartphones. When linked to ANPR/IP/CCTV cameras the picture is stored against the weighing transaction where secure records are kept.

## 1. Weighing Data and Office Control

- Manage multiple weighbridge and sites
- Easy collection of data
- Centralised data collation and management

## Benefits/Reasons to choose WinWeigh IV

- Modular design allowing future expansion without changing software
- Configurable, able to fit the business use of the client without compromise

## 2. The Weighing Process

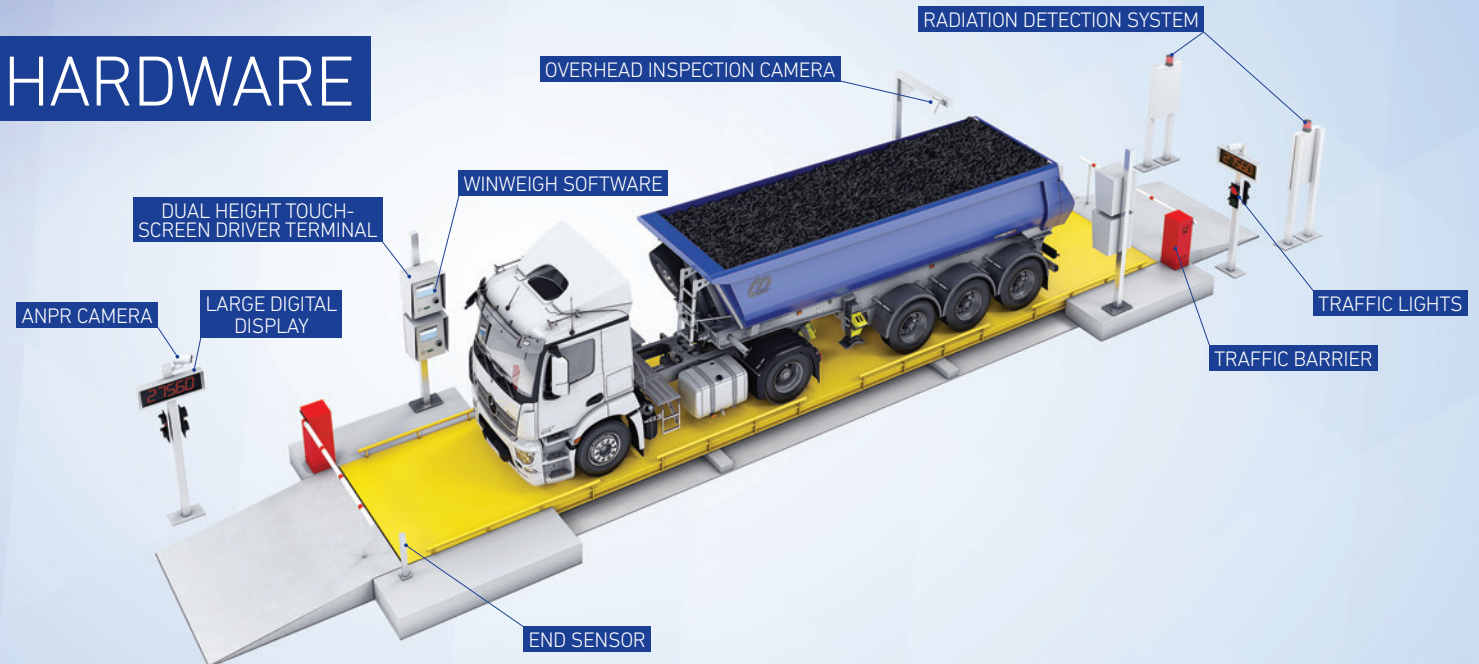
- Operates with a wide range of terminals
- Optimal performance when paired with our advance driver operated terminals
- Provides a vehicle management system to reduce bottlenecks and increase security
- Controls traffic barriers, lights, ANPR cameras, card readers and more
- Radiation detection system integration

## Key features

- Links to Hand held Devices – PDA's and smartphones
- Ability to link to almost any manufacturer's scale that has a secondary weight output
- Automatic ID such as RFID (long and short range), ANPR, barcode and QR code
- Link to CCTV to capture images against transactions
- Controls hardware, traffic lights, raising arm barriers, Large digit signs, digital information boards etc
- Ability to link to PLC and Scada systems via Industry Recognised Standard Protocols, such as, ModBus, OPC or hard wired I/O

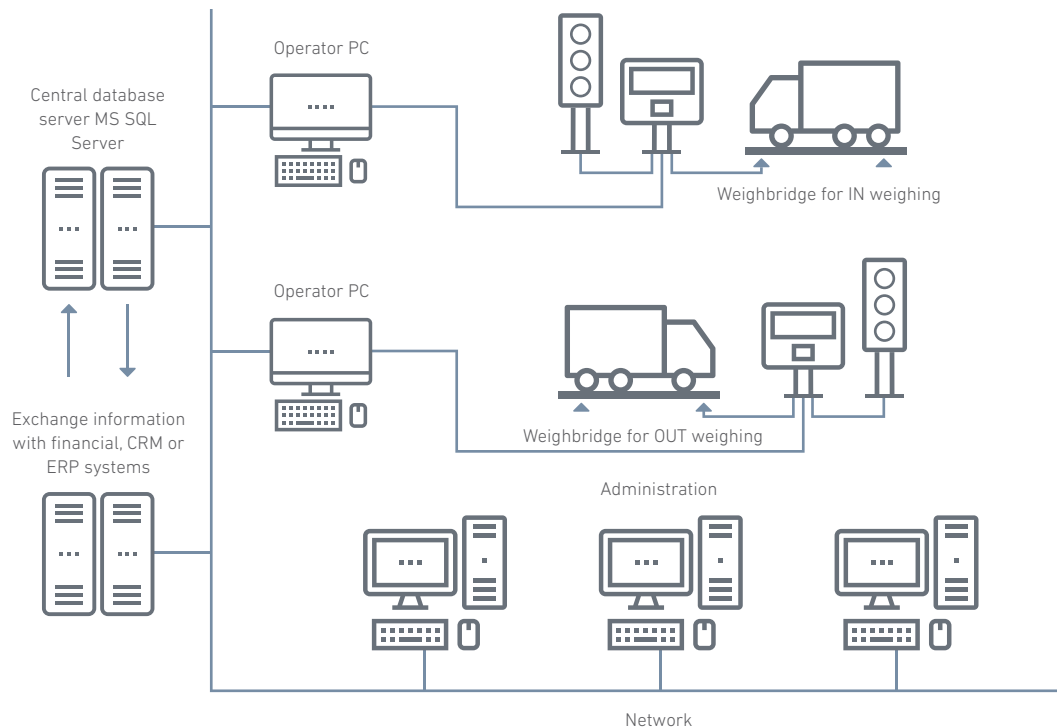
## CONTROLS ALL HARDWARE

Weightron can provide every component for a fully unmanned/automated weighing process. As the UK's largest manufacturer of weighbridges we have the resources to be your one stop shop for specialist advice, planning, hardware, software, installation and support.



### 3. Data Management and Integration

- Unrivalled integration capabilities
- Interfaces with leading management systems; SAP, Sage, JD Edwards and Navision compliant
- Can be configured to deliver the management information you need
- User configurable reports to suit individual and industry needs



### Reasons to choose WinWeigh IV

- Multi-site multi user applications
- Multi weighbridge
- Admin can be controlled from a central location or head office
- Standard and customised links to ERP/Accounts systems
- SAP, SAGE (Line50, 100, 200 and 500), Navision, Oracle, Navis, plus many industry specific systems
- Invoice creation
- Ability to import/Export data to other systems
- Booking systems to manage deliver/collection to and from site
- Contract systems to manage customer pricing/quantities
- Stock control
- Skip booking
- EWC catalogue look up
- EA Quarterly return generation
- Multi lingual options
- Based on SQL database, able to use any version from 2005 onwards
- Can run on SQL Express so no licence fee
- Flexible reporting and exports that can be auto generated at timed intervals
- Built in customisable web browser allowing external customer access to generate report and print tickets
- Paperless option allowing direct email of tickets, reports and exports in real time
- Multiple ticket options, Till receipt, Dot matrix, laser printer and labels
- Electronic signature pad integration
- Payment terminal integration
- Biometric Integration
- Self-sufficient i.e. not dependent on any Microsoft components such as .NET framework etc



WEIGHTRON BILANCIAI LTD  
Titan Works, Bridge Way  
Chesterfield Trading Estate  
Chesterfield S41 9QJ  
T: 01246 260062

SOUTH WEST OFFICE  
Unit 4B Block 4, Westpark  
Chelston, Wellington  
Somerset TA21 9AD  
T: 01823 662355

www.weightron.com  
sales@weightroncb.co.uk  
Freephone: 0800 019 77 19

