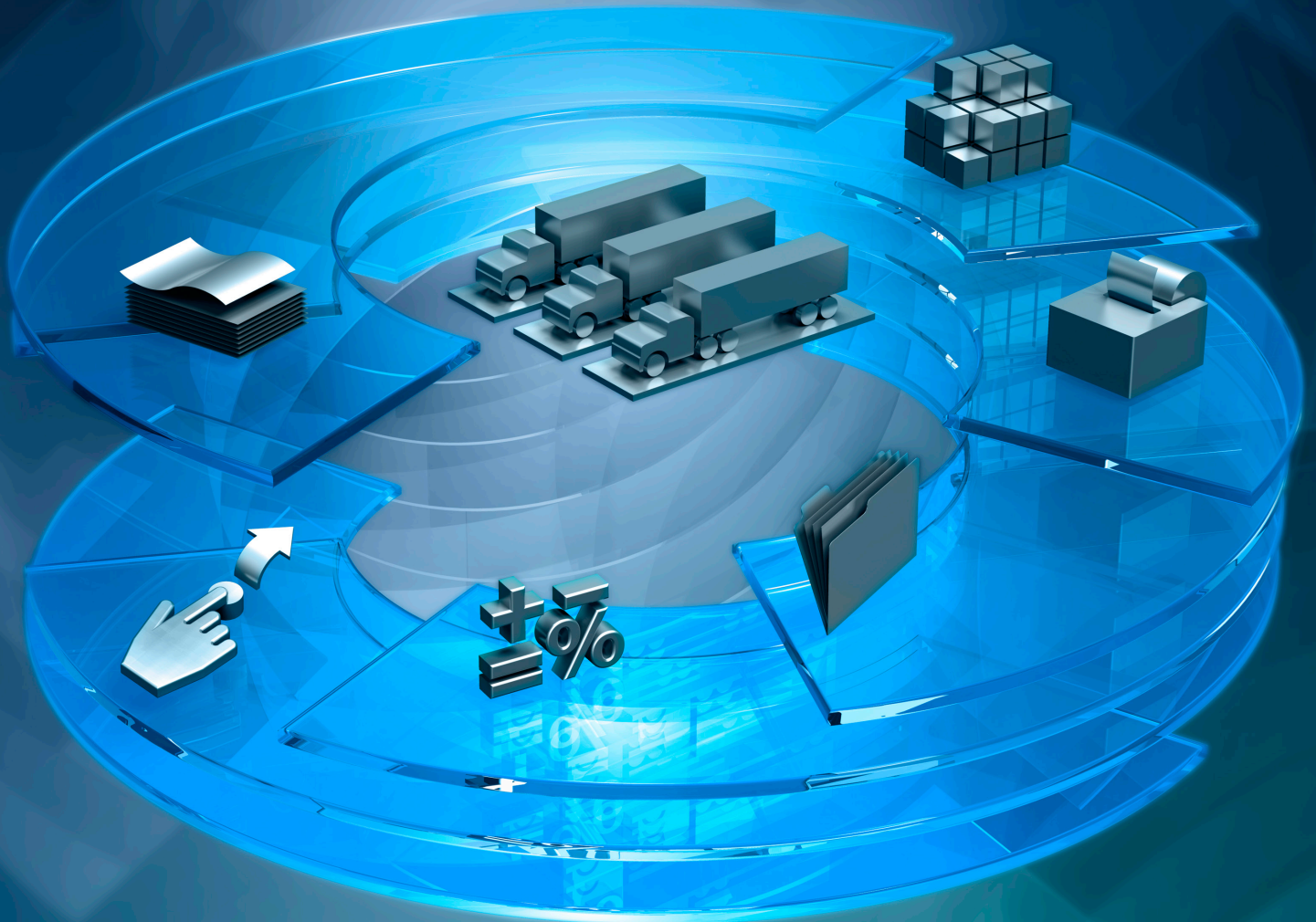**Avery Weigh-Tronix**

Weighbridge data
information software

Weighman
WEIGHBRIDGE DATA SYSTEM

Vehicle weighbridge data information system

Weighman

Avery Weigh-Tronix

At Avery Weigh-Tronix we understand the needs of weighbridge users like no other organisation – we can provide complete weighbridge solutions, including hardware, software and unrivalled nationwide service coverage.

Management Control

Your weighbridge has the potential to provide a wealth of information that can help you to control wastage, monitor costs and improve efficiencies.

Rapid Throughput

Weighman enables you to maximise throughput of vehicles at your site and minimise queuing for weighbridges. Capture the essential data you need for each transaction, making the process as fast and efficient as possible for the operator.

Transactions need minimal data entry so errors can be dramatically reduced or eliminated. Short cut keys, stored vehicle tares and features such as instant recall of customer and haulier data - all help to make life easier for staff and increase productivity.

Operator prompts guide the user smoothly and quickly through transaction routines.

Information at your fingertips

Your Weighman software delivers valuable reports such as tonnage by product, sales etc. These reports are available in the format of your choice, enabling you to analyse data using popular desktop tools such as Microsoft Excel and Access. Customised reports can also be requested.

Improved cash flow

Reduce billing cycles and improve cash flow by quickly translating transactions into invoices that can be printed or integrated with your accounts systems. All invoice transactions are recorded and readily accessible in case of queries.

This information can also be used for effective price and tax scheduling to ensure there are no last minute panics at important financial periods. The flexible system can even take account of site based pricing to suit multi-site operations.
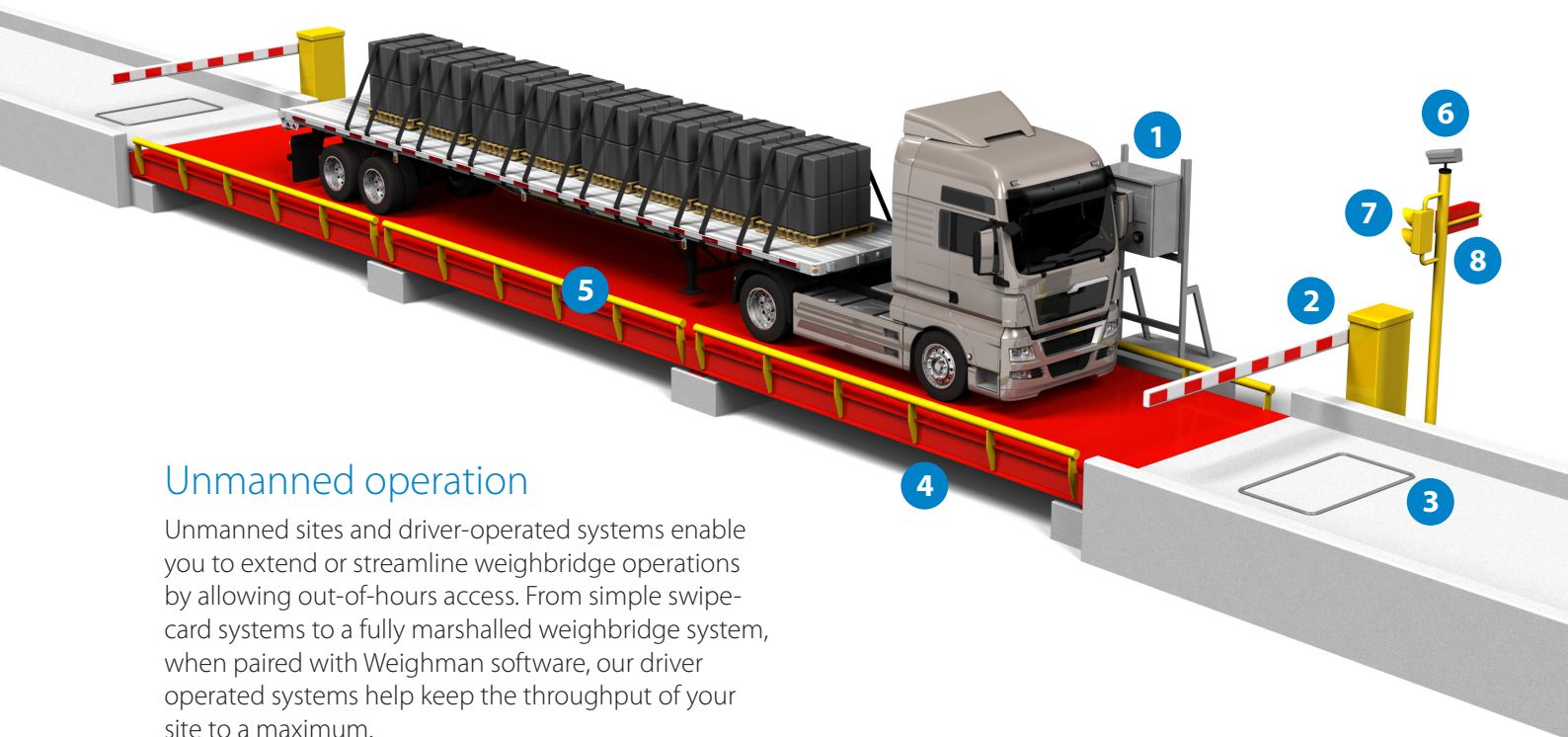
Peace of Mind

Weighman provides detailed audit trails for added security and data integrity. It can even monitor the activities of individual users to minimise fraud. It is a scaleable solution that uses Microsoft database technology for your peace of mind.

Improve site security

The ability to use software, RFID (radio frequency identification) and video footage provides users with an additional level of security by providing important data about who and what is entering and leaving the site.

The ZM305 GTN indicator is designed for use with Weighbridge systems.

Unmanned operation

Unmanned sites and driver-operated systems enable you to extend or streamline weighbridge operations by allowing out-of-hours access. From simple swipe-card systems to a fully marshalled weighbridge system, when paired with Weighman software, our driver operated systems help keep the throughput of your site to a maximum.
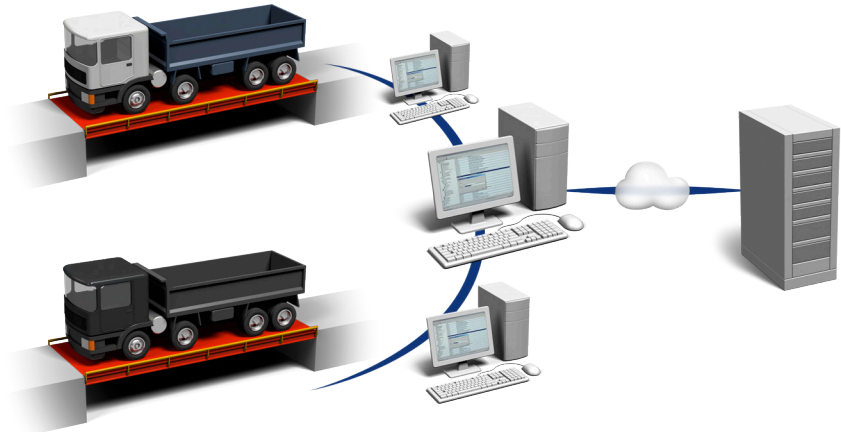
1. **Touch Screen Driver Termnial –** Enables drivers to complete weighing transactions 24/7, allowing your weighbridge to run smoothly without a dedicated operator.

2. **Barrier Gate –** Restricts unauthorised access to the site and controls vehicle movement.

   Vehicle Position Photocells – To ensure the vehicle Is correctly positioned on the weighbridge.

3. **Vehicle Detection Loop –** Detects vehicles approaching the scale and ensures proper vehicle positioning before capturing weights.

4. **Weighbridge –** Can be installed in a pit or above ground on a slab or piers.

5. **Scale Guide Rails –** Protects against accidental drive-offs and ensures proper vehicle positioning.

6. **Video surveillance –** Deters vandalism and allows remote viewing of the installation.

   ANPR – Automatically detects the vehicle registration.

   Proximity Readers – Long or short range readers to identify the vehicle or driver.

7. **Traffic Light –** Shows availability of the scale and directs vehicle movement.

8. **XR Remote Display –** Clear, comfortable viewing of scale information at considerable distances.

9. **Intercom System –** Voice communication between the driver and the control room.

10. **Printer –** With configurable ticket layouts and built-in guillotine for ease of use.
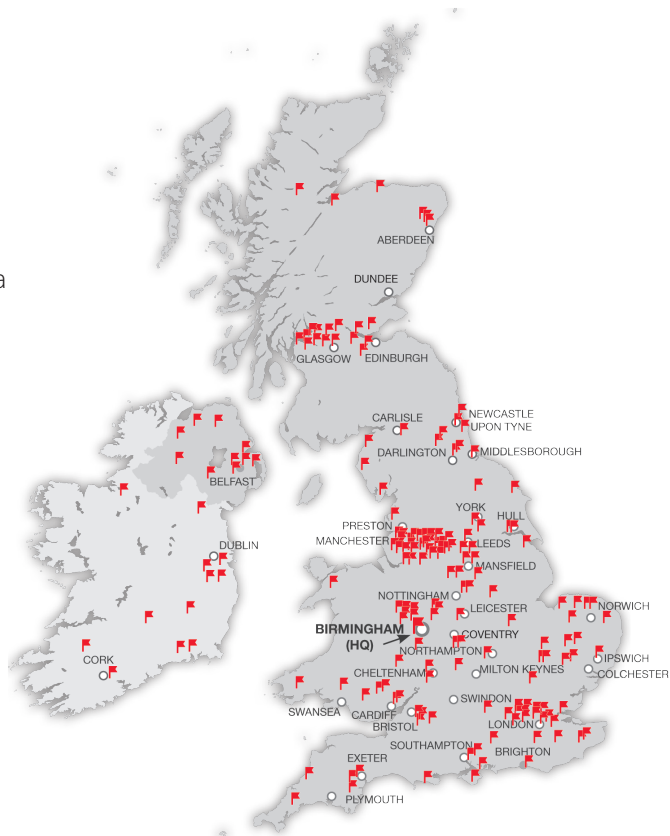
MINIMUM SYSTEM REQUIREMENTS

› Operating system:
  Windows 7 32 and 64 bit
  (Note: Home editions not supported)

› Hardware: i5 Processor

› 4 GB RAM

› 500 GB HDD

› CD ROM

› SVGA monitor (800 x 600 pixels).

› Windows compatible

› SQL 2008 R2

Weighman is a powerful network application that allows you to synchronise data remotely.

Local Service, Support Nationwide

Avery Weigh-Tronix is home to the UK's largest service team for test and measurement equipment. With over 200 highly trained and qualified weighing service technicians throughout the UK and Ireland, we offer truly nationwide coverage. This, along with full backing from a National Response Centre which is operational 24 hours a day, every day of the year, enables Avery Weigh-Tronix to offer a service that is second to none.

ABERDEEN
DUNDEE
GLASGOW   EDINBURGH
CARLISLE
NEWCASTLE UPON TYNE
DARLINGTON   MIDDLESBOROUGH
BELFAST
YORK   HULL
PRESTON   LEEDS
MANCHESTER   MANSFIELD
DUBLIN
NOTTINGHAM
LEICESTER   NORWICH
BIRMINGHAM (HQ)   COVENTRY
NORTHAMPTON
CORK   MILTON KEYNES   IPSWICH   COLCHESTER
CHELTENHAM
SWINDON
SWANSEA   CARDIFF   LONDON
BRISTOL
SOUTHAMPTON   BRIGHTON
EXETER
PLYMOUTH

Avery Weigh-Tronix

www.averyweigh-tronix.com

Avery Weigh-Tronix is an ITW company

ISO 9001