



## PARKERFARM VRS VEHICLE RECOGNITION SYSTEM

## SIMPLE AND EFFECTIVE DRIVER-MANAGED WEIGHING

### Features and Benefits

- Robust wireless technology – hand-held transmitter has 100 metre line of sight operation
- Quick, safe and secure – drivers are not required to leave their vehicles during the weighing process
- Speeds up weighing - no need to man the weighbridge office
- All weighing and product data is automatically stored in the DD1010 touch screen weight terminal
- The Parkerfarm VRS can be retro-fitted to most weighbridges
- Optional bi-directional operation
- No mains power required at the weighbridge (unless a remote display is fitted)

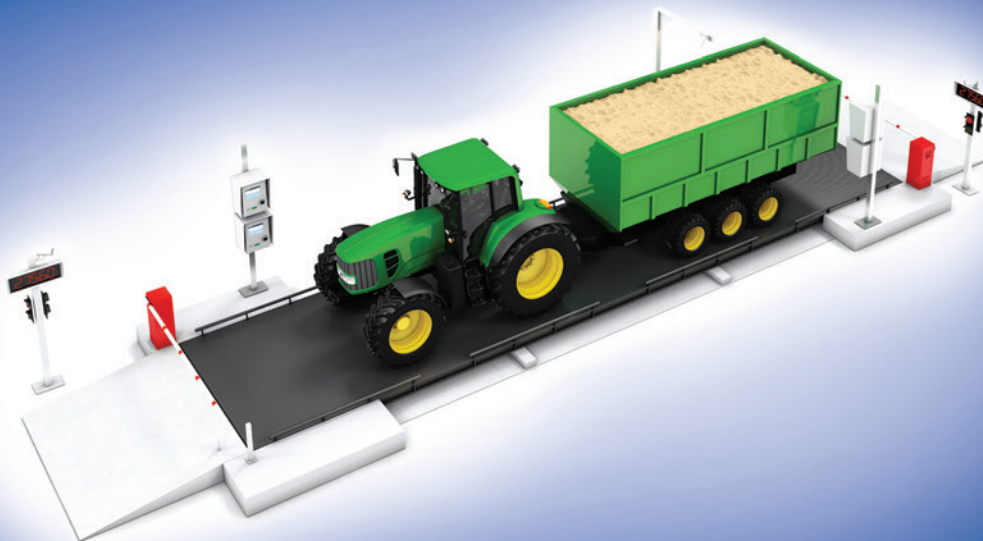
# 1-2-3 FAST AND SECURE WEIGHING

The **Parkerfarm VRS** simplifies and speeds up vehicle weighing on busy farms and grain stores. The system features a robust wireless transmitter-receiver, DD1010 touch screen weight terminal, traffic lights and optional printer. A high-visibility external display can also be installed to provide driver instructions. The weighing process is controlled via a simple coded key fob transmitter located behind the vehicle which uniquely identifies the vehicle.

1. During a typical weighing, the driver drives onto the empty weighbridge (**traffic lights showing green**) and points to the **pre-coded key fob** at the receiver (usually located at the weighbridge office).
2. The system indicates acceptance by turning the **traffic lights to red** and initiating the weighing process.
3. Once the weighing transaction is completed, the **traffic lights turn green** and the driver exits the weighbridge. An optional **Parkerfarm STB80** printer can provide a print-out for the driver.

The receiver interfaces to the weighbridge indicator via a secure 26-bit output. There are **three open data fields** available and these can be entered directly via the **DD1010 indicator touch screen**. Typical examples are:

- Vehicle tare weight
- Product being carried
- Field being harvested



Parkerfarm is the UK's leading supplier of weighbridges, software and weighing systems to the agricultural sector. Our product range includes **surface and pit trade weighbridges, driver operated weighbridges, weighbridge software, floor scales, pallet weighers, animal weighers, silo weighing systems and forklift truck scales.**



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