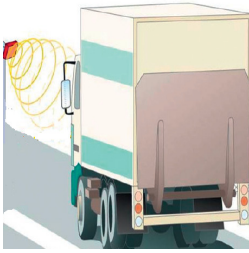


Automatic Weighing Terminal

For truck weighing scale without operator



RFID Vehicle Identification Unit

- RFID multi-protocol reader
- With up to 4 pcs UHF 9 dBi, T9CA 9dbi UHF circular Antennas
- Industrial metal housing for outdoor operation
- -20 °C / +60 °C working temperature



Proximity Card Vehicle Identification Unit

- Touchless, easy to work
- LED indication
- Beep sound



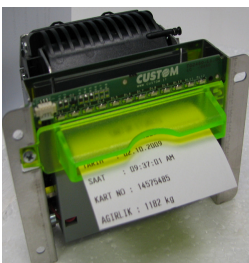
AWT panel PC

- Industrial panel type touch screen color PC guides driver
- Controls peripherals; scale, vehicle ID unit, traffic lights, ticket printer and indicates their functional status.
- Loads weighing data in main PC.
- If enabled, store data in case of Ethernet connection is lost.



Optional peripherals

- IP Camera: Up to 3 pieces can be connected to save vehicle photos during weighing
- Traffic lights / barriers
- Remote display: Bright LED alphanumeric display for driver communication



Ticket printer

- KIOSK thermal printer
- Auto cutter unit
- Paper sensor



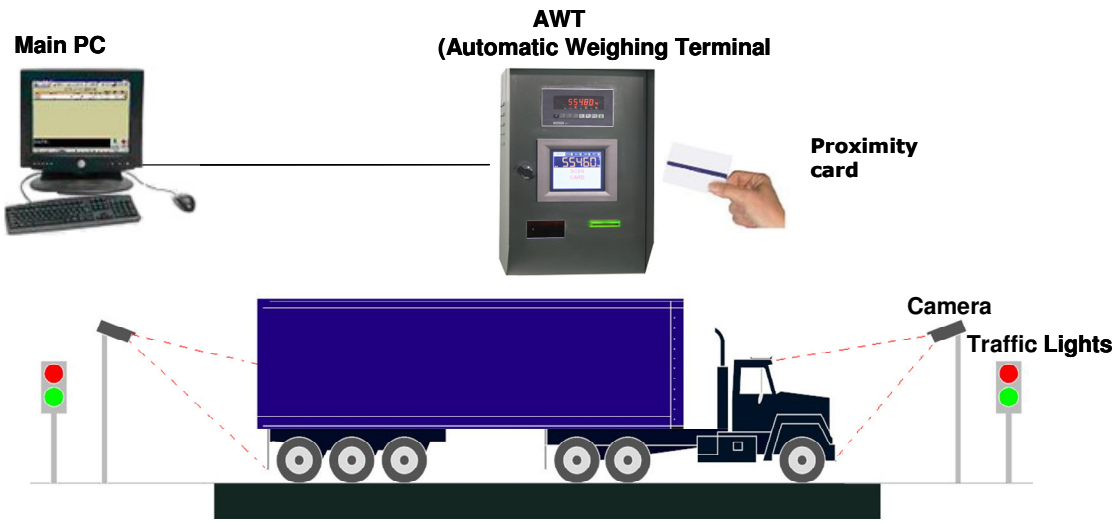
BAYKON AWT terminal is designed for automatic truck weighing operation without operator. It allows you to weigh trucks and collect weighing data 24 hours a day. AWT terminals supported by BAYKON truck scale software on the main PC and provides the following options:

- Proximity card reader or RFID tag readers can be used as vehicle identification unit
- Weighing ticket can be produced on AWT
- If enabled, vehicle ID can be checked
- In case of Ethernet connection with main PC is lost, weighing data can be stored in AWT and automatically downloaded when the connection rebuilt.
- Up to 3 pieces IP Camera can be connected and vehicle data can be saved in weighing database
- Traffic lights/ barriers can be integrated
- Alphanumeric remote display for driver communication can be integrated

With its stainless steel and water proof housing, it can be used safely in outdoor environment. It has internal heater and cooling fan for hot and cold weather conditions.

AWT terminal can be equipped by BX1D scale terminal for Digital load cells. In case of any urgent cases, BX1 scale indicator Ethernet data output can be connected directly to main PC or a local laptop by the scale and Truck Scale Software supports standard truck weighing operation with operator.

Automatic Truck Weeighing System with Proximity Card Reader



Automatic Truck Weighing System with RFID Reader

