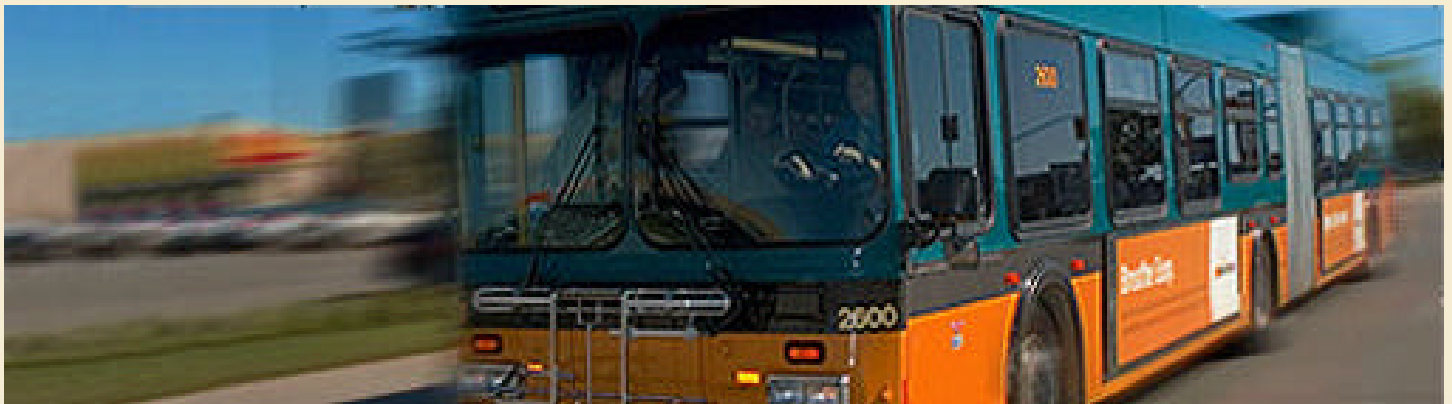


# FuelZone *transit*

Fuel management has never been more efficient

Picture this: Fuel and all compatible products automatically authorize as each bus stops in the service area. Bus number and error free vehicular data is captured transparently, while the bus is being serviced. Dispensers automatically turn off as soon as the bus leaves the service area, and all the captured information including the volume of products dispensed, is automatically recorded in a central database.

## **This is what FuelZone transit delivers at an affordable cost**

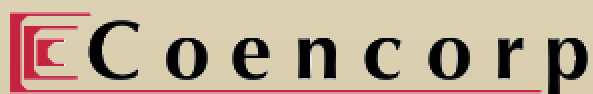


## **What can FuelZone transit do for you?**

- ✓ Provide 24/7 unattended secure access to fuel
- ✓ Eliminate spillage by cutting off the flow of fuel whenever the bus leaves the fuelling area
- ✓ Satisfy environmental agencies regulations by automatically recording and reconciling fuel consumption to inventories
- ✓ Speed up fueling
- ✓ Enhance safety by immediate notification of storage tanks leaks
- ✓ Accurate fleet data captured directly from the bus
- ✓ Address environmental issues and reduce emissions by eliminating excessive idle

## **Automatically capture**

- |   |   |
|---|---|
| <input type="checkbox"/> Vehicle number | <input type="checkbox"/> Idle time          |
| <input type="checkbox"/> Odometer       | <input type="checkbox"/> Engine fault codes |
| <input type="checkbox"/> Engine hours   | <input type="checkbox"/> Products dispensed |



# FuelZone *transit*

Fuel management has never been more efficient

## The FleetZone platform

FuelZone *transit* is a component of the FleetZone platform, an integrated suite of automated fleet management products. All of FleetZone subsystems are built on a technological platform that pack some outstanding features not specific to any one module but common to all fleetZone subsystems:

- Wireless installation
- Automatic data collection
- Unlimited capacity
- Centralized management
- Integrates to any network
- Scalable to other FleetZone modules

## Vehicle Data Unit

The little black box that says a lot. FuelZone's key component, the VDU is a microprocessor based electronic unit equipped with an RF transceiver.

- Mount the VDU anywhere inside the bus
- Connects directly to the engine computer (CAN, OBD II, J1708 ECM or Speed Sensor)
- Plug and play: no configuration or calibration needed
- Supports pulsed speed sensor and ignition signals on older equipment



Vehicle Data Unit VDU Kit

## Bus ID plates and disks

- Can be installed on any surface
- Withstand wash water pressure and brushes
- Long range read (up to 10 feet)
- Compatible with ZoneGuard access control for automatic access control, and monitoring of buses entering and leaving the garage or the yard



Vehicle I.D. Plate

## Optional wireless fuel island terminal

To fuel occasional equipment, simply follow few easy instructions as they are displayed on the fuel island terminal rugged display. Identification of equipment and employees and keypad entry of hub odometer are prompted for easy fuelling.

- Wireless installation
- Vandal-proof "public environment" keypad
- Industrial push-pull emergency stop
- Backlit LCD display
- Supports any identification technology you may be already using (RFID, mag stripe, iButton, etc.)



Fuel Island Terminal