

Wayne Dispensing Systems

Veeder-Root Hardware Requirements

The following equipment is required to interface the TLS to the Wayne POS system:

- One Wayne Dispenser Interface Module (for up to 24 fueling positions)
- One Wayne DIM installation kit (see Table 1 on page 5)

The following equipment is required to interface the TLS to the Wayne IDPOS dispenser:

- One Wayne TDIM Interface Module (up to 16 fueling positions each)

Veeder-Root Software Requirements

- System software 349511-109-A, or 309-A (or higher)
- Peripheral controller software 330269-00B (of higher)
- DIM software 349633-02A (or higher)
- TDIM software 349806-001B (or higher)

POS System Requirements and Limitations

Current Loop Installations

- A Wayne site controller and Wayne dispensers are required.
- Any POS system may be connected to the Wayne site controller.
- The dispensers may feature electronic card readers.

TDIM Installations

- Wayne IDPOS software 2.29

Supported Wayne Systems

- Wayne 186 System with Site Controller model 880179-001 and Dispenser Data Box (CAB) model DD/SY2400/08.
- Wayne 386 System with Site Controller model WP/SC and Dispenser Data Box (CAB) model WP/DD.
- Wayne IDPOS dispensers

Supported Wayne POS Terminals

- Wayne 186 based 2400
- Wayne 186 based Plus 2
- Wayne 186 based Plus 3
- Wayne 386

In addition, third party POS vendors supply POS systems that interface to Wayne Site Controllers and dispensers. The Wayne DIM supports POS systems that interface to the Site Controller using a Wayne Pump Interface Board (PIB). A partial list of these systems include:

- GasBoy
- Omron
- Panasonic
- S.A.S.I.]
- Suntronics
- Verifone
- EDS C-Serve

The third party POS system will be supported by the Veeder-Root DIM if it communicates to the Wayne Site Controller using the Wayne PIB.

Installation Notes

An example Wayne interconnection diagram for current loop installations is shown in Figure 13. An example Wayne connection diagram for IDPOS dispenser installations is shown in Figure 14.

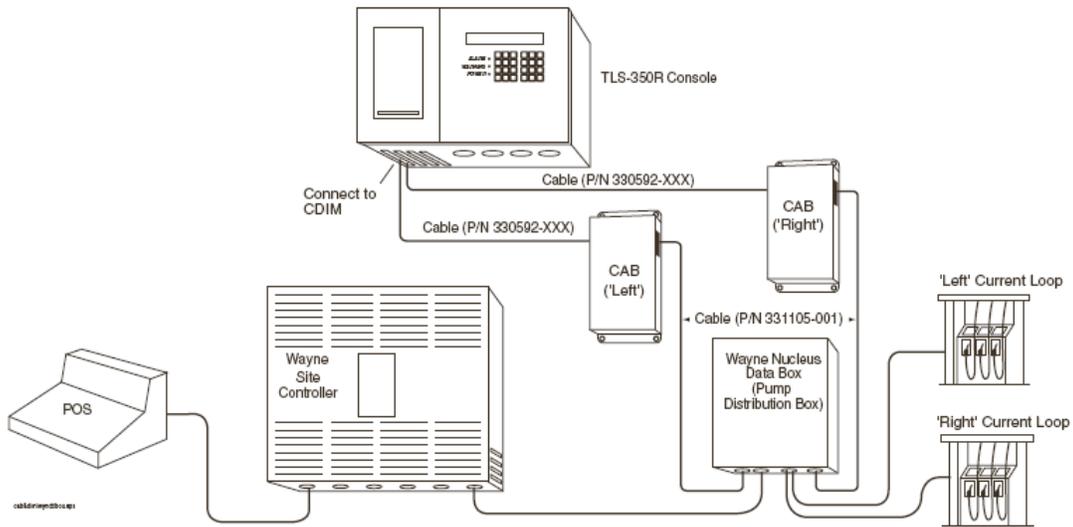


Figure 13. Wayne Dispenser Data Box Current Loop

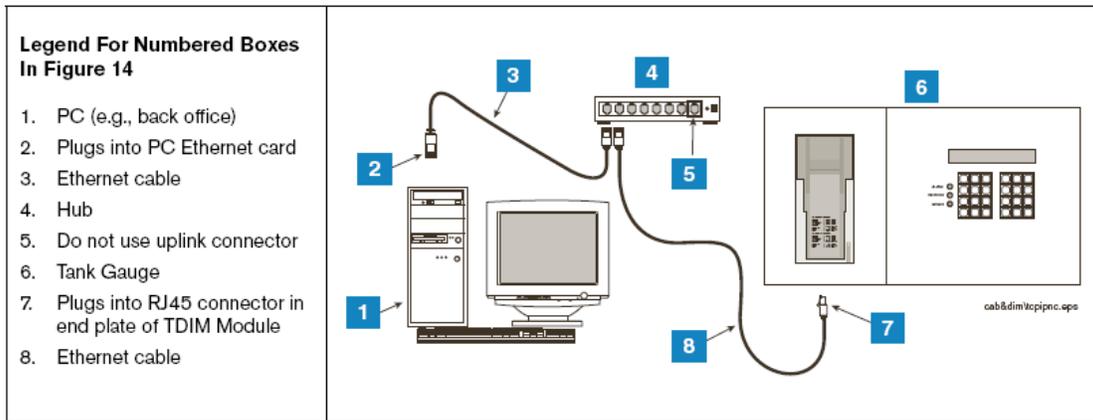


Figure 14. Wayne IDPOS Dispensers