

# PSS 5000 Integrators Development Kit (SDK)

The Integrators Development Kit has been developed for system developers who are creating interfaces to the PSS system and indirectly to the pumps, tank gauging systems, price poles, etc...

## Components include:

- PSS 5000 Forecourt Controller Hardware which enables you to become familiar with the product.
- Demo POS Software which provides hands-on experience to ensure an understanding of the system and documentation.
- Forecourt Device Simulators software and hardware interface modules for PSS to test, practice using virtual devices.
- Standard Windows (COM) interface components that provide an interface that enables communication between a PC and the software in the PSS 5000.
- System Diagnostic Tool software
  - ◇ shows stored encrypted communication data as either HEX or ASCII text.
  - ◇ enables to send and view individual commands sent in an application.
- PSS Configurator Tool\*, which is a GUI based configuration tool that enables configuration of all the forecourt devices that are connected to the PSS 5000.
- Documents
  - ◇ PSS 5000 Interface protocol
  - ◇ PSS 5000 Technical Manual

\* Available on request

## Components of the PSS 5000 Integrators Development Kit (SDK) include:

- PSS 5000 Forecourt Controller Hardware
  - ◇ Standard hardware components
  - ◇ Standard application software
- Demos POS Software
  - ◇ Demo POS
  - ◇ Demo card server
  - ◇ Configuration files for several different forecourt configurations
- Forecourt Device Simulators software and hardware interface modules for PSS
  - ◇ Pumps and Dispensers
  - ◇ Tank Gauge Systems
  - ◇ Price poles
  - ◇ Terminal
- Standard Windows (COM) interface components
- System Diagnostic Tool software
  - ◇ Peep show translator
  - ◇ Transport level test
- Documentation
  - ◇ PSS 5000 Interface protocol
- PSS Configurator Tool (available on request)