

Control pumps and process payments directly from the Outdoor Payment Terminal.

Key Benefits

- Lowers the total cost of ownership
- Fast transaction speeds
- High redundancy
- No single points of failure
- Reduced hardware and related maintenance
- Reduced clutter at site
- Interoperability for fast integration cycles
- Reduced cost of change
- Flexible deployment models
- Reduced PCI DSS scope

[¬]INVENCO

Invenco by GVR iNFX

Invenco by GVR iNFX revolutionizes the way we think about forecourt technology. It condenses the major forecourt systems into a set of lightweight software microservices deployed onto the Outdoor Payment Terminals on your site. With iNFX every OPT can authorize the pump and process payments without the need for traditional forecourt and payment servers. It runs on all Invenco payment terminals and supports all Invenco services including Invenco ICS, third party application development platform and media. The distributed architecture provides inherent redundancy while eliminating much of the costly hardware and networking you need today: no Forecourt Controller, no Electronic Payment Server, no single points of failure.

KEY BENEFITS

- EMV, magstripe, contactless and fleet card payments
- Forecourt control with off the shelf plugins for common dispenser models
- Price sign, car wash and ATG support
- Configurable loyalty and discount handling
- Lightweight, efficient microservices
 architecture
- Standard based APIs
- Built in automatic failover
- Reduced latency across LAN
- SDK for third party plugin development
- Remote management through ICS
- Platform independent
- PA DSS certified

iNFX Microservices

Choose them all - or only the iNFX microservices you currently need. This can be highly important if you only need to upgrade specific components of your solution. It means you can continue to realize the return on an existing asset with no unnecessary upgrades.

INFX – EPS Manages all payment processing including magstripe, EMV, contactless, and fleet cards. Plugins are used to abstract the different acquirer protocols from the core EPS microservice.

iNFX - FCC

Manages all aspects of forecourt control including pump control, ATG and price signs. Plugins are used as a translation layer for the specific manufacturer protocols.

iNFX - xPOS

Is effectively point-of-sale on an OPT. This microservice drives the transaction workflow and is highly configurable so that changes can be made through configuration rather than code.

iNFX - SSI

Provides the interface to the back-office system at the site, to support fuel price updates and transaction reconciliation functions.

Faster Transaction Speeds

iNFX removes inherent latency associated with chatty protocols in legacy site architectures. In the world of EMV, this is vital for a great customer experience and efficient management of high-volume sites.

Fast Deployment

Standards-based APIs and plugins are used extensively to enable efficient integration with minimal customization. The iNFX SDK supports third party development of plugins to further reduce the integration effort. It is also platform independent and can be deployed on any site hardware.

iNFX Replaces

- Forecourt Controller
- Electronic Payment Server





Invenco by GVR OPT

Invenco by GVR iNFX iNFX-FCC: Forecourt Control iNFX-EPS: Payment Server iNFX-SSI: Site Systems Interface iNFX-xPOS: Fuel POS iNFX-PTA: Payment Terminal Adaptor

UNDERSTAND THE INVENCO DIFFERENCE

Invenco by GVR brings together Gilbarco Veeder-Root's (GVR) time-tested Retail Solutions business with best-in-class technology from recently acquired Invenco. As a global leader in the payments and c-store industries, Invenco by GVR aims to be the operating system for convenience retail, by providing retailers with agile technology solutions that will allow them to increase productivity and drive consumer engagement. ©2023 Invenco Group, LTD. All rights reserved. INVENCO FlexPay 6 A2-09-, and the Invenco logo are trademarks of Invenco Group, LTD. and/or its subsidiaries.

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