



# PaymentCardXpress™

PaymentCardXpress Brief

CFXWORKS, INC

2017

<http://www.cfxworks.com>

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### PaymentCardXpress® Version 18.1... a payment solution that:

- Supports Elavon's Fusebox and Simplify payment gateways.
- Elavon also supports First Data, AMEX, Paymentech, TSYS, Moneris, Heartland, Vantiv, Global, WorldPay, or E4.
- Never captures, stores, transports or processes the Primary Account Number (PAN) enabling the merchant to be "Out-of-scope" relative to PCI DSS.
- Reduces the merchants' SAQ scope of responsibilities to SAQ A or SAQ-P2PE.
- Stores detailed transaction data, replacing the PAN in the merchant's database with the token created by Elavon,
- Supports TLS v1.2 as required by PCI DSS.
- Elavon certified to support Retail, eCommerce and/or Mail Order Telephone Order (MOTO) market segments.
- Supports multiple merchant accounts.
- Multi-threaded architecture designed to scale to meet the needs of a growing business environment.
- Will run on the merchant's platform of choice (Windows, Linux, UNIX, and IBMi) and the merchant's database of choice (DB2, SQL Server, or MySQL).
- Supports many integration options including a web services interface HTTP/HTTPS, files, iSeries data queues, and message queues.
- Affordable (\$1500 - \$9000 license depending on options selected). First year is support included in the license fee. Annual support optional after first year.
- NO limit on number of transactions. NO per transaction fees charged by CFXWorks.

PaymentCardXpress is available as a no charge upgrade to licensed users of any prior CFXWorks payment card solution. **Discount pricing is available for non-profit organizations.**

**Merchant Account** – No merchant account is required for the merchant to install and test using Elavon’s test server. However, to use Elavon’s production server and run live transactions, the merchant must purchase a merchant account from Elavon. Due to the increasing number of mandated changes that CFXWorks is being held responsible for implementing, CFXWorks and Elavon require that the merchant account must be registered to CFXWorks.

PaymentCardXpress Features:

**IBM POWER 7 & 8 Verified Payment Card Solutions**

**GET IT NOW, stop the wait, stop the BS!**

- **Elavon certified NOW!**
- **TLS V1.2 support NOW!**
- **P2PE support NOW!**
- **EMV support NOW!**
- **Tokenization support NOW!**
- **Out-Of-Scope for PCI DSS NOW!**
- **Reduce SAQ A and SAQ P2PE effort NOW!**
- **User Authorization NOW!**
- **Transaction authentication NOW!**
- **Support for multiple operating systems NOW!**
- **Support for multiple D/B servers NOW!**
- **Lower cost and lower risk NOW!**

**CFXWorks, Inc.**

**[www.cfxworks.com](http://www.cfxworks.com)**

**Questions... Please call Al Nickles (678-455-0952) CFXWorks’ CEO. – inventor of several IBM products including MQSeries. Nearly five decades of experience designing and building software to run on IBM processors. He speaks Windows, Linux, UNIX and IBM i.**

PaymentCardXpress Features:

- **NO MIDDLEMAN** - Merchants negotiate their own payment card fee structure directly with Elavon, rather than with a 3rd party who adds additional processing fees.

- **PCI DSS** - PaymentCardXpress is "Out-of-scope" relative to PCI DSS. This significantly reduces the efforts required by the merchant to complete their PCI DSS audits.
- **DEPLOYMENT OPTIONS** - Can be deployed internally to a merchant's system, or to a public or private cloud.
- **PLATFORM INDEPENDENCE** - Deploy to your platform of choice (Windows, UNIX, Linux, or IBM's POWER platforms).
- **DATABASE INDEPENDENCE** - Use DB2, SQL Server, or MySQL.
- **SERVER INDEPENDENCE** - Run on any Java 1.8 (or later) enabled platform capable of running Apache Tomcat or IBM's WebSphere.
- **DESIGNED TO SCALE** - Implemented using Java Application Server technology which is optimized to facilitate scaling without the need for program change.
- **INTEGRATION OPTIONS** – Supports many integration options including a web service interface (name/value pairs or XML documents), iSeries data queues or files.
- **MULTIPLE LOCATIONS** - A solution that can support multiple merchant locations, departments and business entities.
- **AUDIT TRAIL** – Logs detailed transaction data, excluding the PAN, to a database.
- **EMBEDDED ENCRYPTION ENGINE** - PCX encrypts configuration data using AES 256-bit encryption.
- **REPORT CAPABILITY** – Supports browser based reporting capability.

### PaymentCardXpress Product Availability:

Available NOW! Please call CFXWorks (678-455-0952) for additional information.

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