



# PaymentCardXpress

PaymentCardXpress Brief

CFXWORKS, INC

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<http://www.cfxworks.com>

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**PaymentCardXpress Version 18.1... a credit, debit, and purchase card solution that:**

- **Gateways Supported** - Supports Elavon's Fusebox and Simplify payment gateways.
- **Processors Supported** - Elavon also supports First Data, AMEX, Paymentech, TSYS, Moneris, Heartland, Vantiv, Global, WorldPay, or E4.
- **Technologies Supported** - Supports EMV, tokenization, and P2PE using TLSv1.2, a PCI-DSS requirement, to communicate direct to Elavon!
- **PCI-DSS** - Has been confirmed by [CoalFire](#), a PA-DSS QSA, to be Out-Of-Scope.
  - Does not capture, store, transport or process the Primary Account Number (PAN) or sensitive card data.
  - Stores transaction data, replacing the PAN in the merchant's database with the token created by Elavon.
  - Does not display the PAN.
  - Reduces the merchants' SAQ scope of responsibilities to SAQ A or SAQ-P2PE.
- **Market Segments Supported** - Elavon certified to support Retail, eCommerce and/or Mail Order Telephone Order (MOTO) market segments.
- **Merchant Accounts** - Supports multiple merchant accounts.
- **Architecture** - Deploys a multi-threaded architecture designed to scale to meet the needs of a growing business environment.
- **Platform Support** - Will run on the merchant's platform of choice (Windows, Linux, or IBM POWER (AIX, Red Hat Linux, or IBM i). Our intent is that you run PaymentCardXpress on your in-house system. PaymentCardXpress has also been verified running in cloud environments (VMWare and IBM Cloud).
- **Database Support** - Supports DB2, SQL Server, or MySQL.
- **Integration Options** - PCX Supports many integration options including the use of files, data queues, database tables, or web services interfaces (HTTP/HTTPS and sockets).
- **Transaction Syntax** - PCX supports the use of requests and responses formatted using simple XML, JSON, or name/value pairs.
- **Middlemen and 3<sup>rd</sup> Parties** - Sends transactions directly to Elavon cutting out the middlemen. If the merchant account is setup directly with Elavon, the merchant can avoid 3<sup>rd</sup> party issues including those related to their fees, performance, and security issues.
- **Processor Relationships** - Merchants using **PCX** negotiate their own payment contracts directly with Elavon.
- **New in 2019** - Our new NOCode feature reduces the time and effort required by the merchant to integrate PCX into their environment and respond to the need to make look-and-feel changes to the interface
- **New in 2019** - Our new FastPath feature is designed to assist the merchant run selected transactions without retyping card information. This saves time and eliminates the possibility of error.
- **Affordability** - \$1500 - \$9000 for one-time license fee depending on options selected. First year is support included in the license fee. Annual support optional after first year.
- **Transaction Fees** – CFXWorks charges NO PER TRANSACTION FEES, has NO VOLUME RELATED FEES, and has NO LIMIT ON TRANSACTION VOLUMES!

**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. Also, due to the increased number of mandated PCI-DSS and processor related changes we must make and provide proof to Elavon that PaymentCardXpress is and remains Out-Of-Scope, the purchased merchant account must be registered by Elavon to CFXWorks.

**IBM POWER AIX LINUX IBMi DB2**

**PaymentCardXpress®**

**An affordable IBM POWER 7&8 Verified Credit, Debit and Purchase Card Solution**

**IBM POWER AIX LINUX IBMi Windows**

- **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!**
- **Support for multiple platforms NOW!**
- **Lower cost and lower risk NOW!**

**Questions??? Please call CFXWorks at 678-455-0952. Our CEO was the inventor of several IBM products including MQSeries. We have nearly five decades of experience designing and building software to run on IBM processors. We speak Windows, Linux, UNIX and IBM i.**