



<http://www.cfxworks.com/>

770-441-0952

NovaXpress™ 400:

Why pay several thousand dollars for a payment card solution for your iSeries when for a fraction of the cost you can be using **NovaXpress™ 400**? **NovaXpress 400** is a rewritten, enhanced and recertified version of the payment card gateway CFXWorks originally released in 2003 and distributed through resellers. It is currently in use by nearly one hundred iSeries users. CFXWorks' original product name was **CFXNova AS/400™**, however most of our resellers sold this product under a different name. **NovaXpress 400** provides iSeries programmers access to both a payment card and an encryption solution using data queues.

Why Upgrade to NovaXpress 400:

New Certification – CFXWorks has been informed by Elavon, formally called Nova Information Systems, that **CFXNova AS/400™ will loose certification on or before 7/1/2010 due** to changes in the Payment Card Industry Data Security Standard (PCI DSS) and changes to Elavon's certification process. The changes to PCI-DSS and to Elavon's certification process required CFXWorks to do the following:

- Modify and rewrite our original code.
- Complete 3rd party security testing, including a review of our source code, to assure that it was implemented consistent with PCI-DSS.
- Recertify our code with Elavon.

We have now completed the rewrite. Trustwave has completed 3rd party security testing, including a review of our source code. Elavon has recertified our new offering called NovaXpress™ 400. CFXWorks will not update or maintain Elavon, PCI-DSS, or PA-DSS certification for the outdated CFXNova AS/400 offering.

New Features - The new **NovaXpress 400 Version 16** product contains several new features that are worth consideration:

- Trustwave has completed 3rd party security testing, including a review of our source code.
- Support for several changes and enhancements to Elavon's gateway specification.
- Elavon certification for Gift Cards.
- Elavon certification for Mail Order/Telephone Order (MO/TO).
- IBM iSeries certification for V6R1.
- Support for both 128-bit and 256-bit AES encryption.
- Support for MD5 digests.
- Convenience fee support for Government and Institutions.
- A transport agent added to support CFXWorks' CreditCardXpress® integration.

NovaXpress 400 Deployment:

NovaXpress 400 can be run native on the iSeries i5/OS V6R1, or it can be deployed as an application appliance running on a Windows or Linux system connected to your network. Communication between native applications and NovaXpress 400 is done using data queues.

NovaXpress 400 Customer Profile:

NovaXpress 400 is designed specifically for users of IBM's iSeries platforms. It is a very cost effective solution for organizations whose programmers write applications in RPG and are familiar with the use of data queues. It also targets organizations that have a need for an encryption solution to complement their payment card solution. CFXWorks also added a convenience fee service to this release that is of special interest to government agencies and institutions needing to implement convenience fees.

