



2024 Annual Update

Learn about our recent advancements and how we are staying ahead of growing solution trends.



SWITCHWARE® 5.0 Validated for PCI S3

CSFi has achieved PCI S3 v1.2 payment application validation for SWITCHWARE® 5.0. In the wake of growing electronic transaction fraud and data leakage, the PCI Security Standards Council, has updated industry-wide standards to improve authentication...

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CSFi's Software Performance Review Service

Our new remote "Performance Review Service" is an in-depth evaluation of each customer's specific environment's handling and performance capability. Utilizing proprietary software monitoring and performance graphing tools, CSFi gathers historical production data to determine important metric values for transactions volumes, response time and TPS over specific periods of time. This service reveals ...

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CSFi ISO8583 Simulator

Deploying SWITCHWARE requires the ability to properly configure and setup connections with local, regional and international payment networks (e.g. Visa, MasterCard, etc.). The majority of these networks utilize the ISO8583 specification for the connection. So CSFi has created a windows-based tool to help with this setup, which can simulate the interface and perform transactions on-the-fly for testing purposes ...

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G4 Web App Version 1.6

The G4 Web Application has become an integral component to the SWITCHWARE/EZswitch payment solution, and will soon incorporate all legacy client functionality into the popular web-based portal. The new version 1.6 brings an entire suite of additions, to include: full FraudBlock™ management, POS merchant acquiring & management, Table Editor, System Manager, complete VOLTDS™ integration, the latest in Web-based MIS Reporting and much more...

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TR-31/X9.143 Key Block Support



TR-31 Key Block is a standard that establishes guidelines for the secure generation, distribution, and storage of cryptographic keys used in electronic payment systems. It is used to safeguard PCI-sensitive information and guarantee the confidentiality of users' transactions. This standard has been widely adopted as an essential part of PCI security practices to combat unauthorized substitution, key replacement, or misuse by external agents ...

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TLS 1.3 Network Encryption Support

CSFi continues to advance the security of ATM communications originating from SWITCHWARE® driven ATMs using the latest in TLS security. CSFi works with our active SWITCHWARE sites to implement TLS 1.2 & 1.3 that can collectively secure communications with...

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Trusted Security Solutions for SHA-2 Remote Key Load

CSFi has partnered with Trusted Security Solutions (TSS) to roll out the latest remote key injection solution for ATM-driving customers. With the expected PCI mandates for TR-34 and SHA-2 encryption at the ATM's EPP, SWITCHWARE® can now support remotely sending new terminal keys and PIN keys to the ...

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