CSF INTERNATIONAL, Inc.
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SWITCHWARE® Support for SHA-2
TR-34 ATM Remote Key Loading with
Integration to Trusted Security
Solutions’ ATM
Key Management A98 System

SARASOTA FL, - CSF International (CSFi) announces SWITCHWARE® integration with Trusted Security Solutions’ A98 ATM Key Management System to provide a total ATM remote key loading solution that satisfies the latest PCI requirements for SHA-2 and TR-34 standards.
Overview

General Information

CSF International, Inc, with over 40 years of industry experience, and Trusted Security Solutions, Inc. with over 20 years of experience, have combined forces to bring a total ATM remote key loading (RKL) solution that seamlessly integrates with new and existing SWITCHWARE® sites. Both CSFi and TSS have worked exclusively with banks and financial processing companies around the globe to meet specific ATM driving and management needs. Staying current with PCI and other network standards for remote key loading has remained both organization’s top priority over the years. This involves knowing in advance what Encrypting PIN Pads (EPPs) are being used by each manufacturer, which software supports the latest RKL protocols, the firmware needed, and other configuration tasks required to achieve PCI compliance, now using SHA-2. PCI PIN Security Requirements v2.0 mandated that SHA-2 (also known as SHA-256) be used starting January 2017. This mandate remains in force for all new deployments.

It’s our job to stay ahead of industry mandates and changes, so you, our customer, don’t have to. Our goal is to help you in all aspects of securing your ATM network with the new SHA-2 signed public keys and/or certificates to use them for remote key loading functionality across your ATM fleet.

CSFi’s SWITCHWARE ATM Driving and Management System combined with TSS’s A98 ATM Key Management System provide a fully compliant TR-34/SHA-2 supported RKL solution. If you are already using CSFi’s SHA-1 remote key loading facilities, CSFi and TSS have made it possible for you to seamlessly migrate from CSFi’s SHA-1 process to TSS’s A98 SHA-2 solution at your own pace. If you are just getting started with remote key loading, CSFi and TSS will get you started with the latest technology.

If you wish to know more specifics on the current state of remote key loading, or what EPPs support SHA-2, please read the attached updated 2021ATM Remote Key Loading Report. For more information about CSFi or TSS in general, please visit www.csfi.com or www.trustedsecurity.com or contact:

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