

BENEFITS AT A GLANCE

- Using broadband networks, automatically collect data for simple archiving or subsequent analysis
- Transaction data can easily be viewed, processed, or permanently archived
- Automatically collect transactions based on key Sapphire events



Easy and Automated Transaction Data Storage and Retrieval

VeriFone's Sapphire Transaction Set Archiver (TSA) is a software tool that is used to automate the retrieval of transaction data from one or more Sapphire site controllers. This data is automatically stored in a designated company location for subsequent analysis. The Sapphire site controllers must be connected over a public or private TCP/IP network for remote access.

Features & Benefits

All transaction data is automatically collected and stored, even if the host server is offline for a period of time.

- During the collection process, Transaction Set Archiver recognizes previously collected data, preventing duplications.
- After collection, transaction data can be:
 - Viewed using the Transaction Manager in Sapphire Management Suite
 - Processed using custom software
 - Permanently archived

Event Manager

The Transaction Set Archiver Setup utility also allows you to install the Event Manager, a tool used to select and configure specific Sapphire events that occur on the Sapphire site controller. When these events occur, Transaction Set Archiver will automatically collect the transaction data for subsequent analysis. The events that can be managed include:

- Application Start
- Period Close
- Fuel Initialization
- Funds Audit

Event Manager provides other support functions to manage the registered events: restoring events on a Sapphire installation, replicating events from one site to another, and deleting/modifying existing events, saving time across your enterprise.

Transaction Set Archiver

Sapphire Software Module

Transaction Set Archiver



Complete View Across Your Enterprise

Transaction Set Archiver events are archived in a single company location for easy analysis across your entire enterprise.

Setting Events

Each event for which you want to collect data must first be set up and registered on the Sapphire. These events can easily be replicated for multiple sites.

Additional Sapphire Software Module Options:

- Multi-Site Password Change Manager
A software tool that allows area managers to manage the PCI requirement of updating Sapphire passwords every 90 days.
- Fuel Price Scheduler (Coming Soon)
A software tool that schedules fuel price changes to a site on a predefined date and time.

For more information on Sapphire visit www.verifone.com

SPECIFICATIONS

Minimum Requirements

- Dedicated Apache Web Server
- Microsoft® Windows® 2000 Professional (SP3), XP Professional, or NT 4.0 (SP6)
- Intel Pentium® 133 microprocessor or faster
- 51 MB hard drive space, 128 MB RAM

Sapphire Requirements

- Event Mode – Base 156 or higher
- Poll Mode – Base 155 or lower
- Must be connected over a public or private network

Recommendations

- Knowledge of XML and XML Schema
- Knowledge of WSH and HTTP
- An XML document editor (e.g. Altova® XMLSpy®. Altova and XMLSpy are registered trademarks of Altova GmbH in the U.S., the European Union and/or other countries.)