

A Batch Payment Interface Designed Specifically to Support B2B Level-3 Data

EC-Batch[®] is designed for companies using or developing applications that call for batch processing of card authorization or settlement transactions. It's a flexible solution, designed to support the requirements of businesses that don't need real-time authorizations.

EC-Batch is typically used in higher-volume order entry, repeat invoice or on-going billing situations and allows transactions to be aggregated and transmitted to the 3Delta Systems, Inc.[®] (3DSI) payment system at your discretion. Files are encrypted and delivered over the Internet using FTP or SFTP.

Like all 3DSI products, EC-Batch is a fully-certified Level-3 product, allowing companies to achieve the best processing rates possible by passing line-item detail through the credit card system when processing purchasing card transactions.

Business-to-Business (B2B) payment card processing is very different than processing for consumer cards and the savings opportunities are significant. 3DSI specializes in B2B Level-3 processing and routinely assists its clients in substantially reducing card fees through better interchange qualification. The key to qualifying for the best rates for B2B and Business-to-Government (B2G) card payments requires including line-item detail or "Level-3" information. Level-3 information provides descriptive detail about the items sold such as Item Part Number, Item Description, Quantity, Unit of Measure, Price and more.

Easy to Implement

Industry standards are used for both file encryption and delivery. For example, PGP is used for encryption to secure card information as it is being transmitted to or from 3Delta Systems, and the familiar FTP or SFTP protocols are used for file delivery over the Internet.

Our integration specifications clearly explain how to format your existing data into our format and our technical staff will work with you to assure a quick and smooth implementation.

Enhanced Security Option – Simplifies PCI Compliance

Since card security is a major concern for most merchants today, 3Delta Systems developed CardVault[®], an innovative card data storage service. CardVault removes the risk of storing information on internal systems by storing cardholders' profiles at a remote and secure location. It allows a company to submit their cardholder data to 3DSI's secure payment processing network where it is received and encrypted in 3DSI's database – after which a "key" for that data is returned to the merchant system. Thereafter, the merchant sends its real-time transactions to 3DSI using the cardholder key, not the actual card number. Off-site card data storage significantly reduces Payment Card Industry (PCI) compliance costs versus holding the data on-premise and promotes streamlined certification.

Real-Time Authorization Option

If your situation requires real-time card authorization, 3Delta Systems offers EC-Linx[®], an online interface to our Internet payment service. Many companies want real-time authorization with batch settlement at the end of the day or after products are shipped from a warehouse or fulfillment center. EC-Batch and EC-Linx can be mixed and matched to meet your unique needs. EC-Zone[®], our reporting system, can also be used to create standard and custom reports.

Flexibility

EC-Batch supports up to 1,200 batches a day, and each batch can contain an unlimited number of records. There's no need to schedule or limit files – there are no pre-defined processing windows. You deliver files to us when you want and we will return transaction response files.

Suitable For Consumer Applications

EC-Batch is not limited to B2B applications. Customers also use EC-Batch for high-volume consumer Mail Order/Telephone Order (MOTO) situations and can be easily integrated into order entry applications, fulfillment systems and enterprise resource systems running on every kind of platform and operating system, including UNIX, AS/400 and Windows.

EC-Batch Features

Supports all customer channels, including:

- ▲ Internet
- ▲ Mail Order/Telephone Order (MOTO)

Processes all major card brands

- ▲ Visa®
- ▲ MasterCard®/Diners Club®
- ▲ American Express®
- ▲ Discover®

Secures card data at every processing step

- ▲ 3DSI meets the highest industry security standards and is a Certified Payment Provider under the Payment Card Industry Data Security Standards (PCI DSS).
- ▲ Files are secured using either PGP or ZIP compression with encryption.
- ▲ Two-factor authentication.

Provides integration and reporting

- ▲ All products – EC-Zone, EC-Linx and EC-Batch – can be used in conjunction with each other.
- ▲ All products offer the same set of browser-based advanced reporting tools.

Ensures compatibility

- ▲ Systems: Since 3DSI's solutions are hosted at a secure data center and not on your computers, they are compatible with all systems that support SSL, including Windows, Macintosh, Linux, Unix and more.
- ▲ Applications: 3DSI's solutions are easily integrated with enterprise accounting and back-office solutions such as SAP, JD Edwards, Oracle and more.

For more information, please contact 3Delta Systems at 703.234.6010, sales@3DSI.com, or visit our Web site at www.3DSI.com.

3Delta Systems

14151 Newbrook Drive
Suite 200
Chantilly, VA 20151
P: 703.234.6010
F: 703.234.6004

www.3DSI.com