

EC-Batch: The file-based payment solution

Automating your credit card accounts receivable is a hassle — with PCI requirements and installed technologies tying your hands. You're looking for relief in an environment that runs background jobs or batch-based processing, such as offline and recurring billing and daily invoice runs.

EC-Batch® is designed for you. Perfect for offline or batch processing of card authorization or settlement transactions, Batch doesn't sacrifice power and flexibility for ease of use. It is most typically used in high-volume order entry, repeat invoice, subscription or ongoing billing cases. Submit as many transactions as you like per file, on your schedule.

Front end processing require real-time authorizations? No problem. EC-Batch is fully compatible with our EC-Linx Web services API so you can handle call center or Web authorizations, and settle with EC-Batch off line. And just like all of our other products, EC-Batch fully supports Level-2 and Level-3 processing to all of our endpoints.

BENEFITS

Reduce card fees with Level-3 data

B2B and B2G customers can save huge dollar amounts with 3DSI's Level-3 data support for corporate credit cards and P-cards. EC-Batch supports Level-3 line-item data, allowing you to:

- Qualify for lower interchange rates.
- Enjoy reduced card fees.
- Track details like product part numbers, product descriptions, quantity, unit of measure and more.

Integrate with existing applications

EC-Batch is also great for B2C applications. Easily integrate it with your:

- Order entry application.
- Fulfillment system.
- Enterprise resource system.

Process efficiently

EC-Batch lets you:

- Send any number of files a day.
- Send files with an unlimited number of records.
- Forget scheduling, with no pre-defined processing windows.

What is Level-3 data?

Level-3 processing provides more detailed information about a transaction to the buying organization. For merchants, providing Level-3 data means significantly reduced interchange fees the merchant pays as part of the transaction. Large Ticket Interchange transactions also require Level-3 processing for big-ticket transactions prevalent in the B2B and B2G arenas. Learn more on 3DSI.com.

Prevent fraud

Achieve maximum flexibility and protection to help your business guard against fraud. With EC-Linx, you can:

- Accept CVV, CVC, CID and CAV security codes.
- Ensure integrity of customer data on file with Address Verification System support.
- Control when transactions process and define transaction processing thresholds to prevent fraudulent activity, outside or inside your company.

Adding power through Payment WorkSuite

EC-Linx — with its real-time processing — is one of three Payment WorkSuite® applications. You can use these apps individually or integrate them to fit your business need. The other applications include:

- **EC-Zone®**: For virtual payments processed through a Web browser — perfect for companies with limited IT support for product integration.
- **EC-Batch®**: For file-based payments, like invoicing or billing runs that occur daily, weekly or at other intervals — ideal for card-on-file customers who don't need an immediate response.

FEATURES

Supports powerful integration, control and reporting

- EC-Batch integrates with your existing operating system or environment — including UNIX and IBM AS/400 — and with enterprise accounting and back-office solutions such as SAP, JD Edwards, Oracle, Microsoft and more.
- Advanced reporting gives you multi-level insights into transactions, user activity and stored data to make daily operations and decision-making easier. Select multiple merchants, locations and terminals for inclusive reports or exclude them for specific inquiries.
- Pair it with EC-Linx for real-time authorizations with batch settlement later, to support live e-commerce activity while aligning with your system's daily invoice or shipping runs.

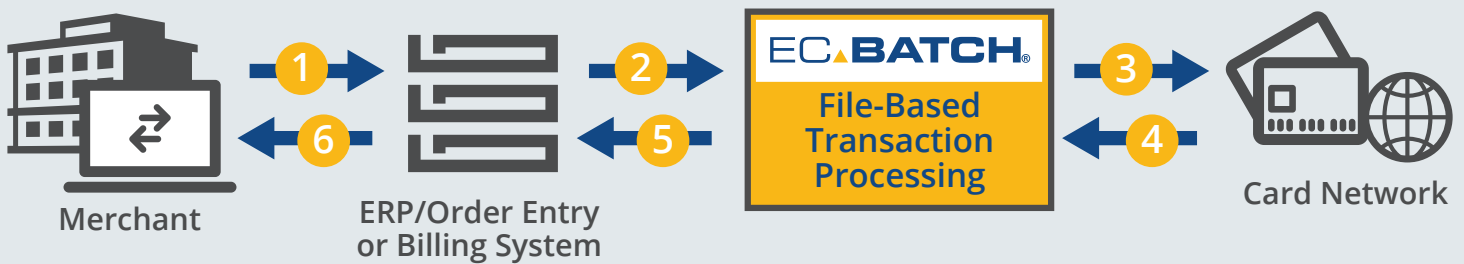
Ideal for any batch processing task

- Settlement runs.
- Monthly billing runs.
- Other payment processes that run as background jobs.

Processes all major card brands

- Visa.
- MasterCard.
- American Express.
- Discover.
- JCB.
- Diners Club.

HOW IT WORKS



1. Transaction information and payment card data is entered into the merchant's ERP order entry or billing system where it is stored for later processing.
2. The merchant's ERP, order entry or billing system sends an encrypted file containing transaction information and payment card data to 3Delta Systems via EC-Batch.
3. 3Delta Systems sends transaction information and payment card data to the card network for processing.

4. The card network provides 3Delta Systems with the transaction results.
5. 3Delta Systems places an encrypted file containing transaction results on an FTP server where the merchant's ERP, order entry or billing system retrieves it.
6. The merchant's ERP, order entry or billing system is updated with the transaction results.

About 3Delta Systems

Founded in 1999, 3DSI provides secure Web-based payment solutions, including credit card payment processing and top-tier tokenization security, for enterprise, B2B, B2G, B2C and e-commerce clients. Its solutions enable merchants and buyers to authorize and settle encrypted electronic payments in real time, and tokenize cardholder data for long-term storage and security.