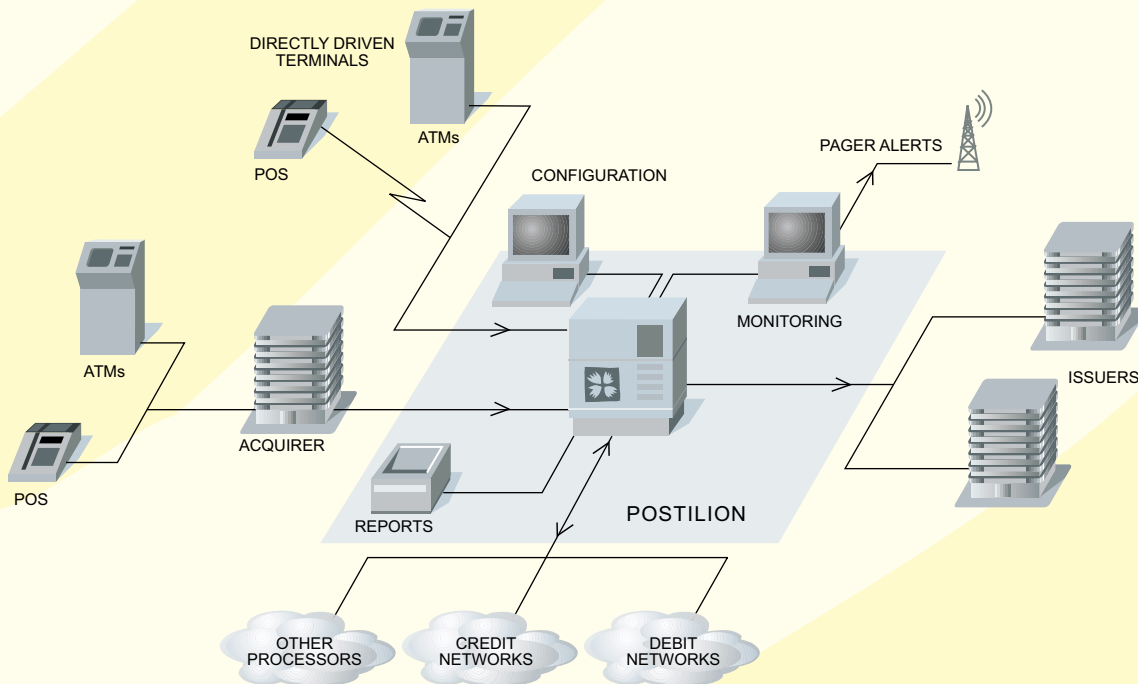


EFT Switching

with Postilion

- Improved performance at a lower cost
- The ultimate in flexibility

A Postilion system offers you the processing platform of the future



Unbeatable price/performance

Postilion is based on the latest breed of technology, which continues to offer improved throughput and availability at lower cost. By aligning your strategy with industry direction, you will preserve your technology investment and ensure that you will be able to attract technical resources to support your operation now and in the future.

Continuous availability

Postilion has been designed for true 7x24 operation. There is no need to bring the system down for routine maintenance because terminals, issuers and links to other networks can be added and configured dynamically.

Quick response to market changes

Postilion's strength is its flexibility. Adding new services like dial-up ATMs, customized reports, and Internet acquiring are simplified by Postilion's modular design and extensibility. Success in the processing industry is often determined by your ability to react quickly to an ever-changing market. Postilion gives you this power.

Improved customer service

Improve customer service by being proactive rather than reactive. All aspects of the system can be monitored in real time using graphical operator consoles linked to e-mail, mobile/cellular phones or pager alerts. Help-desk operators can use the real-time query consoles to provide up-to-the-minute answers about individual transactions.

Transaction routing for optimal income

Postilion is able to perform optimal-income, priority-based routing of transactions that you acquire from merchants and other card acceptors. Routing transactions in this way ensures that the overall processing fees charged by EFT networks are minimized.

Product Overview

Postilion 4 is a comprehensive electronic commerce and funds transfer system that runs on Windows NT technology. It is designed to deliver consumer transactions at every level of an EFT network. The Postilion family of products provides custom-made electronic commerce solutions over a wide range of environments. The Postilion product may be enhanced to offer specific feature sets by adding software components to the core product. This modularity allows end-users to select the configuration to meet their specific needs.

Switch solution	Features
Terminal Support	Diebold 911 / 912 and emulations NCR NDC+ Native Triton and emulations POS: Hypercom, Verifone, Schlumberger, Dione
Connectivity	Leased-line, Dial-up, CDPD
Communications Protocols	TCP/IP, SDLC, Bisync, X.25 Burroughs Poll/Select (TC500)
Message Formats	Visa Base1/Base2, SMS, Visa II MasterCard Credit, MasterCard Debit (Cirrus, Maestro) Europay JCB ACI Base24, Deluxe Connex ISO 8583 variants APACS Many more (<i>contact Mosaic or your distributor for a full list</i>)
Cryptographic Functions	Postilion 4 performs all cryptographic functions in Hardware Security Modules (HSMs) directly attached to the system. Postilion currently supports HSMs from Atalla, Racal and Nanoteq. Functions supported: <ul style="list-style-type: none"> • PIN validation and translation • CVV • Key exchange (Master/Session and DUKPT)
EFT Functions	Routing by BIN, account, transaction source Stand-in authorization (PBF, hot cards, limits) Currency conversion
Operating System	Server: Windows 2000 Clients: Windows ME, Windows 2000
Database	Microsoft SQL Server 2000



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the eSolution that pays

Website: www.mosaicsoftware.com • E-mail: info@mosaicsoftware.com
United States: (888) 4-MOSAIC or +1 (954) 426-1190 • United Kingdom: +44 (1753) 745-735
Australia: +61 (3) 8517 3800 • South Africa: +27 (21) 659-6000