



## MAS 90

## MAS 200

Client/Server

Client/Server for SQL Server

### Credit Card Processing Functions

- Automatically connects to your financial network for credit card authorizations and settlements.
- Integrates with Sales Order Processing, .store, and .order e-Business Manager applets.
- Support for dial-up (modem) connections or secure Internet connections via TCP/IP and SSL.
- Stored credit card numbers are encrypted within MAS 90 and MAS 200, and PCCharge.
- Credit Verification Version 2 (CVV2) is fully supported.



The Credit Card Processing module is powered by **PCCharge** Payment Server, an open architecture system designed to integrate electronic credit card transaction processing into existing Enterprise Resource Planning (ERP), distribution, and accounting systems. Whether you're a small wholesaler, a mid-sized distributor, or a large Internet service provider of e-commerce and virtual shopping services, this robust engine is the ideal solution for automated payment processing.

The **PCCharge** Payment Server is integrated into MAS 90 and MAS 200, allowing you to accept credit card payments through the Sales Order module, as well as the .store and .order e-Business Manager applets. Credit card payments are authorized and processed directly from within the MAS 90 and MAS 200 applications. All transactional information, such as authorization codes, is captured and stored within the appropriate application database for historical and reconciliation purposes.

The powerful processing features of **PCCharge** Payment Server give you the ability to process credit card transactions quickly, efficiently, and cost effectively, while providing superior service to your customers. And the system's fraud-prevention features protect both you and your customers from unauthorized credit card usage.

## FEATURES

Credit Verification Version 2 (CVV2)	CVV2 helps verify card authenticity by validating that the purchaser does, in fact, have the card in his/her possession, which helps reduce chargebacks for e-commerce and mail order purchases.		
Address Verification Services	Address verification services add another layer of credit card authentication by comparing the purchaser's billing address with the billing address on record.		
User-Level Password Protection	The system's multiple password layers increase the security of customer card numbers and information by reducing the possibility of unauthorized access into database content and functions.		
Data File Encryption	The system's data file encryption capabilities further increase the security of customer data by enabling you to encrypt credit card account numbers in the database.		
Supported Processors	<table border="0"> <tr> <td style="vertical-align: top;"> <p>Alliance Data Systems, Inc. - (ADSI) Bank of Montreal - (BMON) CardSystems (formerly Maverick Processing Services) - (MVRK) Concord EFS - (CCRD) Electronic Clearing House - (ECHO) eN-Concert Enterprise - (ENCN) First Data</p> <ul style="list-style-type: none"> <li>• CardNet (formerly Card Establishment Services) - (CES)</li> <li>• Omaha (First Data Resources) - (FDC)</li> <li>• NaBanco - (NB)</li> <li>• Nashville (Formerly Envoy) - (FDCN)</li> <li>• Telemoney - (TELM)</li> <li>• Telemoney Host - (TMH)</li> </ul> <p>Global Payment Systems</p> <ul style="list-style-type: none"> <li>• Atlanta Platform - (NDC)</li> <li>• Los Angeles Platform (formerly Modular Data) - (MDI)</li> <li>• St. Louis Platform - (MAPP)</li> </ul> <p><i>Subject to change. Please refer to <a href="http://www.pccharge.com">www.pccharge.com</a> for a current list of supported credit card services.</i></p> </td> <td style="vertical-align: top; padding-left: 20px;"> <p>Horizon - (formerly First Tennessee Merchant Services) - (FTMS) Lynk Systems - (LYNK) Midwest Payment Systems - (MPS) National Processing Company - (NPC) NOVA Information Systems - (NOVA) Novus Services - (NVUS) Paymentech Gensar Platform (formerly TransNet) - (GSAR) Royal Bank of Canada - (RBOC) UPP Solutions - (formerly BancTech Payment Systems) - (BPS) VISA IPGS - (IPGS) VITAL (formerly VisaNet) - (VISA)</p> </td> </tr> </table>	<p>Alliance Data Systems, Inc. - (ADSI) Bank of Montreal - (BMON) CardSystems (formerly Maverick Processing Services) - (MVRK) Concord EFS - (CCRD) Electronic Clearing House - (ECHO) eN-Concert Enterprise - (ENCN) First Data</p> <ul style="list-style-type: none"> <li>• CardNet (formerly Card Establishment Services) - (CES)</li> <li>• Omaha (First Data Resources) - (FDC)</li> <li>• NaBanco - (NB)</li> <li>• Nashville (Formerly Envoy) - (FDCN)</li> <li>• Telemoney - (TELM)</li> <li>• Telemoney Host - (TMH)</li> </ul> <p>Global Payment Systems</p> <ul style="list-style-type: none"> <li>• Atlanta Platform - (NDC)</li> <li>• Los Angeles Platform (formerly Modular Data) - (MDI)</li> <li>• St. Louis Platform - (MAPP)</li> </ul> <p><i>Subject to change. Please refer to <a href="http://www.pccharge.com">www.pccharge.com</a> for a current list of supported credit card services.</i></p>	<p>Horizon - (formerly First Tennessee Merchant Services) - (FTMS) Lynk Systems - (LYNK) Midwest Payment Systems - (MPS) National Processing Company - (NPC) NOVA Information Systems - (NOVA) Novus Services - (NVUS) Paymentech Gensar Platform (formerly TransNet) - (GSAR) Royal Bank of Canada - (RBOC) UPP Solutions - (formerly BancTech Payment Systems) - (BPS) VISA IPGS - (IPGS) VITAL (formerly VisaNet) - (VISA)</p>
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System Requirements	<p>PC with Windows 98, Windows Me, NT 4.0 or Windows 2000 32 MB minimum of RAM, 64 MB preferred 15-30 MB free space of hard drive recommended Hayes-compatible modem (capable of 1200 BPS or less) CD-ROM drive 586 or higher processor</p>		