

Electronic Data Interchange (EDI)

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Overview

EDI processing lets Eclipse users trade electronically with customers and vendors, at the press of a key. Quickly receive new sales orders from your EDI-capable customers, then invoice them, electronically. No labor, no delay. Eclipse EDI even takes orders for you when no one is around. The EDI Activity Log shows you the status of all connection attempts, connections, and allied transaction information. You know at a glance whether an important document was sent or

EDI Activity Log Viewing			
** EDI Log **			
UserID	Date	Time	Comment
ECLIPSE	03/27/98	01:46pm	Network Call Complete : Harbinger
ECLIPSE	03/27/98	01:46pm	997 ACK : - EDI.ID : 01-016315269PAR-016315269PAR-FA-106-000000106-0033 87024 - FG : 8488 - Order # P1071167
ECLIPSE	03/27/98	01:46pm	** Documents Received from ** ESSEX-IMARK 01-016315269PAR-016315269PAR FA - 997 - 000000106 Summary : AK9 A 1 1 1
ECLIPSE	03/27/98	01:46pm	** Transmission Summary Report ** ** Connect Okay ** Logon Okay ** Transmit Okay ** Receive Okay
ECLIPSE	03/27/98	01:45pm	Enveloped : 997 -
ECLIPSE	03/27/98	01:45pm	Enveloped : 997 -
ECLIPSE	03/27/98	01:45pm	Network Call Started : Harbinger

View Edit Select New Item Edit Item Append Expand Snop Job

received successfully. Get faster service and fewer errors from vendors by sending Purchase Orders electronically. Vendor Managed Inventory (VMI) ensures optimum stock levels and prices. Don't be left behind when your trading partners are the next to require cost-effective Electronic Data Interchange. Use Eclipse EDI today. Eclipse EDI gives you the tools for fast, convenient electronic commerce.

Benefits

- Save money – Save Purchase Order labor, plus finally take advantage of your vendors' EDI incentives and discounts.
- Accuracy and automation – Sales orders are entered correctly, the first time. Eliminate delays and mistakes re-keying orders.
- Save time – Purchase Orders enter your system automatically, for immediate action. Quicker service means happier customers.
- Unattended order taking – You can now receive sales orders around the clock. With EDI, you're always open for business.

Highlights

■ Seamless Integration . . . *Eclipse EDI works with all your ordering modules*

EDI is fully integrated with your Eclipse system and can be accessed from any terminal. New capabilities, but with the same familiar system. When you are in Eclipse's purchasing module and have completed a Purchase Order, you are only a keystroke away from transmitting the Purchase Order to the vendor. Eclipse will even notify you when the transmission has been successfully received. Network Call Scheduling lets you use your EDI mailbox at your convenience.

■ **Exceptionally Easy to Use . . . *Electronic trading is just a keystroke away***

Because Eclipse EDI extends your existing system, employees appreciate its ease of use. You'll appreciate EDI's labor reductions. Replace a pile of paperwork with a keystroke. Cut errors, too. With Eclipse EDI, accurate orders are entered unattended. What could be easier?

■ **Automatic Error Detection & Recovery . . . *Eclipse keeps your transactions on track***

You can depend on automatically verified transaction accuracy, including posted acknowledgments from all your trading partners. Eclipse EDI's built-in messaging system also alerts you to any potential problems – before they occur, so that you have ample time to respond.

Trading Partner	Doc	Reference	EDI ID#	Outgoing Status	Queue Status	Entry DT/TM	EDI ID#
Leviton	850	P1070229		SENT		03/12/98-09:12	8168
Leviton	850	P1070303		SENT		03/13/98-09:46	8200
CROUSE-HINDS	850	P1070784		SENT		03/23/98-08:23	8338
Leviton	850	P1070830		SENT		03/23/98-11:03	8349
Leviton	850	P1070900		SENT		03/24/98-09:33	8383
IMARK - BURNDY	850	P1070984		SENT		03/25/98-08:03	8431
Leviton	850	P1070998		SENT		03/25/98-09:15	8435
CROUSE-HINDS	850	P1071278		SENT		03/30/98-10:48	8519
Thomas & Betts	852	9389 000		SENT		03/31/98-01:41	8543
IMARK - BURNDY	850	P1071343		SENT		03/31/98 07:38	8544
Leviton	850	P1071383		SENT		03/31/98-11:43	8572
Thomas & Betts	852	9389 000		SENT		04/01/98-02:09	8582
EUBANKS ELECTRIC	850	P1071430		SENT		04/01/98-07:39	8584
Leviton	850	P1071439		SENT		04/01/98-08:38	8586
EUBANKS ELECTRIC	850	P1071490		SENT		04/02/98-08:58	8617
Allen Bradley	850	P1071491		SENT		04/02/98-09:07	8618
Alcoa	810	S1670764.001		SENT		04/02/98-09:24	8619
Alcoa	810	S1671817.001		SENT		04/02/98-09:24	8620

■ **Fantastic Customer Service . . . *Eclipse EDI meets your special needs***

Experienced customer service support and customized mapping (translation) services are available for all your trading partners' unique requirements.

■ **Handles Popular EDI Transactions . . . *Increases your capabilities, not your workload***

Eclipse EDI supports transaction sets like:

- 810 – Invoice (Inbound, Outbound)
- 820 – Remittance Advice (Outbound)
- 830 – Planning Schedule (Inbound)
- 832 – Price/Sales Catalog (Inbound)
- 840 – Request for Quote (Inbound)
- 843 – Response to Quote (Outbound)

- 844 – Product Transfer Account Adjustment (Outbound)
- 850 – Purchase Order (Inbound, Outbound)
- 852 – Product Activity Data (Outbound)
- 855 – Purchase Order Acknowledgment (Inbound)

Requirements

Application Software

Eclipse Distribution Management System
Eclipse EDI

Hardware

Modem dedicated to EDI
Telephone line dedicated to EDI
Value Added Network (VAN) subscription