4.3 Supplier Contact Information

This subsection presents contact information for the suppliers of products and services found in the product lists (Section 4.2). It is sorted alphabetically by company name. Contact information includes the suppliers, authorized agents, system integrators, and members of supplier-authorized developer's programs. The information included here is provided by the suppliers listed in Section 4.2.

If you are a supplier of an ISDN product or service and are interested in being listed herein or becoming involved in future productions of this document of/by the NIU Forum, see the title page for the number of the NIUF Secretariat.

Access Privilege

Les Algorithmes - Aristote B
B.P. 29
06901 Sophia Antipolis Cedex
France

Mr. Philippe Boulanger
+33-92960100
FAX +33-92944856

Adtran, Inc.

901 Explorer Blvd.
Huntsville, Alabama 35806

Leslie S. Conway
V: (205) 971-8729
F: (205) 971-8699

Adtran distributors and representatives:

AVETEL, Inc.
263 Elm Street
Conshohocken, PA 19428
(215) 825-3200
FAX (215) 852-7988

COMMART, Inc.
600 Central Avenue
Edgewater, MD 21037
(301) 261-4344

COM/PERIPHERALS INC.
87 Water Mill Lane
Great Neck, NY 11021
(516) 487-0690

Data Comm Systems, Inc.
2 Frederick Street
Framingham, MA 01701
(508) 620-1800

Glasgal Communications, Inc.
151 Veterans Drive
Northvale, NJ 07647
(201) 768-8082
(201) 768-2947

NOVA
50 Nashua Road
Suite 300
Londonderry, NH 03053
(603) 432-1555

Potomac Digital, Inc.
45 West Watkins Mill Road
Suite C
Gaithersburg, MD 20878
(301) 840-0999
(301) 417-0593

RGdata, Inc.
975 Jefferson Road
Rochester, NY 14623
1-800- 367-4555

Tecnimat/TDS
180 South Van Brunt Street
Englewood, NJ 07631
1-800- 524-0646

Western NY Computing
(WYNC, Inc.)
2129 Five Mile Line Road
P.O. Box 518
Penfield, NY 14528-0518
(716) 381-4120
(716) 264-6060

AmeriNet
122 North Fourth Avenue
Ann Arbor, MI 48104
(313) 995-1233

AZ-TEK Systems, Inc.
1517 Doctors Court
Watertown, WI 53094
(414) 262-8600
FAX: (414) 262-8606

DataAccessories of Minnesota
2800 Freeway Blvd. Ste. , 201
Minneapolis, MN 55430-1724
(612) 560-0090
FAX: (612) 560-0594

Data Processing Sciences
Corp.
2327 Park Avenue
Cincinnati, OH 45206
(513) 961-0776

Innovative Computer
Products
6284 Rucker Road, Ste. E
Indianapolis, IN 64220
(317) 257-3278
(317) 259-6698

Prairie Associates, Inc.
315 North Pierce Street
St. Paul, MN 55104
(612) 647-0040
FAX: (612) 647-0371

LOGOS
18500 Lake Road
Suite 220
Rocky River, OH 44116
(216) 331-4000

Resource Comm., Inc.
800 West 5th Avenue
Suite 203E
Naperville, IL 60540
(708) 416-3336

Alltel
6625 The Corners Parkway
Norcross, GA 30092
(404) 448-5210

CODARAM Corporation
4040 Nine/McFarland Road
Suite 800
Alpharetta, GA 30201
1-800-726-0278
1 (404) 664-3610

CommonData, Inc.
12700 Shelbyville Road
Louisville, KY 40243
(502) 245-5113
(502) 245-9645

Computer Communications
C/C S/s.
6649 Greenwell Street
Pensacola, FL 32526
(904) 944-8300
(904) 944-6444

DTI (Digital Technology, Inc.)
2190 Parkway Lake Drive
Suite H
Birmingham, AL 35244
(205) 987-2915

Hitachi
2990 Gateway Drive
Norcross, GA 30071
(404) 446-8820

Mid-South Data
218 Summit Parkway
Suite 200
Birmingham, AL 35209
1-800- 999-6734

NETWORKS, INC.
3265 Meridian Parkway
Suite 104
Ft. Lauderdale, FL 33331
(305) 389-3680

OMNICO
5200 NW 33 Avenue, #102
Ft. Lauderdale, FL 33309
(305) 485-3731

RTS Distributors, Ltd.
2000 Miller Court West
Norcross, GA 30071
(404) 449-0411
1-800- 241-8707

Systems Express Corp.
4201 Congress St., Ste. 125
Charlotte, NC 28209
(704) 554-1950
(704) 554-0380

TeleNetworks Inc.
189-C O'Neill Street
Hato Rey, PR 00918
(809) 766-2829

Uniprompt Microsystems
276 Sausalito Boulevard
Casselberry, FL 32707
1-800- 533-8649

Walker and Associates
P.O. Box 1029
Welcome, NC 27374-1029
1-800- 472-1746

ARCO
11929 Starcrest
San Antonio, TX 78247
(512) 491-0499

Choice Solutions, Inc.
5100 Thompson Terrace
Suite B.
Colleyville, TX 76034
(817) 496-0050
FAX: (817) 498-3604

LEECOM Data Systems
5952 Royal Lane, #166
Dallas, TX 75230
(214) 750-8000

Sunbelt
Telecommunications, Inc.
6 Prestige Circle
Allen, TX 75002
(214) 727-8831

Technical Concepts Corp.
10700 NW Frwy, Suite 460
Houston, TX 77092
(713) 688-2190
FAX: (713) 957-0317

American Cabling and
Communications
2031 East Cerritos Avenue
Suite 7J
Anaheim, CA 92806
(714) 999-1311

CRC
108 Fifth Street
Petaluma, CA 94952
(707) 769-8477

COM-NET Industries
6935 Valjean Avenue
Van Nuys, CA 91406
(818) 988-9518

Datatech
27126A Pasel Espada
Suite 1602
San Juan Capistrano, CA
92675
(714) 493-2028

Davidson and Associates,
Inc.
22220 Marine View Drive
Des Moines, WA 98198
(206) 824-9337

DSC
1020 Calle Cordillera
Suite 103
San Clemente, CA 92673
(714) 492-8953

Ezra Mintz Associates, Inc.
477 North Oak Street
Inglewood, CA 90302
(310) 677-6790

Four Corners Technology
7802 East Gray Road
Suite 500
Scottsdale, AZ 85280
(602) 998-4440
FAX (602) 991-4029

POWERCOM
1612 State Street
Santa Barbara, CA 93101
1-800- 288-9807

RTW Incorporated
535 West Iron Ave., Ste.102
Mesa, AZ 35210
(602) 844-0077

SJI Corporation
16300 Christensen Road
Suite 130
Seattle, WA 98188
(206) 241-9360

Structured Communication
System, Inc.
2459 SE TV Hwy, Ste., 357
Hillsboro, OR 97123
(503) 693-1888
FAX: (503) 648-2261

Western Data Group
1530 Rancho View Drive
Lafayette, CA 94549-2232
(510) 945-8900
FAX: (510) 943-6264

Communication
Instruments, Ltd.
47 Kenepuru Drive
P.O. Box 51140
Wellington, New Zealand
+64 4 2379 199

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HWA Jeat Corporation
6F-3
No. 181 Fu-Hsing N. Rd.
Taipei, Taiwan R.O.C.
10441
+886 2 717 3627

Information Products, Inc./
National Teleprocessing
Products, Inc.
18600 East 37th Terrace
Independence, MO 64057
(816) 373-91000
FAX: (816) 373-9594

Inpact, S.A.
Antonia Varag 697
Santiago, Chile
56 2 236 1428
FAX: 56 2 235 6584

Konett, Co., Ltd.
#293-1 Duksan-Dong
Seoul, Korea
82 2 894 1857
FAX: 82 2 894 1859

Synchrotel
15 Capell Court, Unit 130
Nepean, Ontario
Canada K2E 7X1
(613) 226-7980

TELESCIENCE
(SINGAPORE) PTE LTD.
126 Joo Sand Road, #09-04,
Gold Pine Ind. Bldg.
Singapore 1336
65 38 20382

Advanced Computer Communications (ACC)

10261 Bubb Road
Cupertino, CA 95014

(408) 864-0600
FAX (408) 446-5234

Advanced Micro Devices (AMD)

Communications Products Division
5204 E. Ben White Blvd.
Austin, TX 78741

Steve Bretoi
1-800- 538-8450 Ext. 5395 or (512) 463-5395
FAX (512) 462-5101

AMD provides full device application support. Contact 1-800- 538-8450 ext. 5289 or (512) 462-5289. Software and contract design services are available through TeleSoft International at (512) 282-6701.

Product literature may be obtained through AMD at 1-800- 222-9323 or (408) 749-5703. Request document numbers 09893E or 12556B.

Ameritech

1-800-TEAM-DATA

Ascend Communications, Inc

1275 Harbor Bay Parkway
Alameda, CA 94502

Bill Mazur or Donna Delaney
Phone: (510) 769-6001
Phone: (800) 621-9578
Fax: (510) 814-2300

Contact Ascend for more information:

New York (212) 551-1080	Chicago (708) 490-8454	Ascend Europe (U.K.) (44) 932-350-115
Washington, D.C. (703) 847-5230	Dallas (214) 443-2624	Southern California (714) 365-5710

AT&T

263 Sherman Road
Naperville, IL 60566-7050

Don Ziemann
Product Manager - 7506 and 7507 Phones
(708) 713-7039

Application Developers for the AT&T 7506 and 7507

Structure Information Systems, Inc.
628 Shrewsbury Avenue
Red Bank, NJ 07701

Product: Custom MS-DOS and Windows Applications

Contact: Dan Affeldt
Phone: (908) 842-9553
Fax: (908) 758-0869

AT&T Network Systems
2600 Warrenville Road
Lisle, IL 60532-3640

Product: Windows Based Public Safety/Security Applications

Contact: Joe Brozovich
Phone: (708) 224-4387
Fax: (708) 224-4524

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AT&T Network Systems
2500 Cabot Drive
Lisle, IL 60532-3630

Contact: Chris Robbins
Phone: (708) 224-4538
Fax: (708) 224-2341

Crosswise Corporation
106 Locust Street, Suite 301
Santa Cruz, CA 95060

Product: Desk Top Conferencing for MAC and Windows

Contact: Vince Hunt
Phone: (408) 426-3991
Fax: (408) 426-3859

Many Link Corporation
P.O. Box 350
Redmond, WA 98072

Product: ISDN Applications For Office Networks

Contact: David B. Appel
Phone: (206) 881-5060
Fax: (206) 885-9445

Link Technology
P.O. Box L-127
Langhorne, PA 19047

Product: Custom Application Bridge Software for MS-DOS and Windows

Contact: Jeffrey A. Ramsey
Phone: (215) 357-3354
Fax: (215) 357-1670

AT&T CPE Distributors:

Bell Atlantic - Teleproducts
Ameritech
Bell South
NYNEX
Southwestern Bell

US WEST
Clifton Forge
Cincinnati Bell
Fort Bend Tel.
GTE
Hutchinson Tel.
Pacific Bell - Vocteleom
Rochester Tel.
Roseville Tele.
SNET
United of Florida

AT&T Global Business Communications Systems

211 Mt. Airy Road
Basking Ridge, NJ 07920

DEFINITY ®
Contact your local AT&T sales representative

Telemedia Connection Model 70 :
Visual Communications Markets Group
Contact: Taya Harmon
(908) 658-7449

Multipoint Control Unit :
Visual Communications Markets Group
Contact: Linda Canulette
(908) 658-6908

AT&T Network Systems

2600 Warrenville Road
Lisle, IL 60523

Chris Robbins for AT&T ISDN Client Software
(708) 224 - 4538

AT&T Network Systems

P.O. Box 3050
283 Schulman Blvd.
Naperville, IL 60588-7060

Joe Wiktor for DESTINY ACD
(708) 713-7108
FAX: (708) 713-7888

Banyan Systems, Inc.

120 Flanders Road
Westboro, MA 01581

Catherine Stone
Tel: (508) 836-1813
FAX: (508) 836-2880

Bell Atlantic

1-800-570-ISDN

Bellcore

331 Newman Springs Road
Red Bank, NJ 07701

Steven M. Baer
NVC 1F-439
(908) 758 - 2265

BellSouth Telecommunications

1-800-428-ISDN

Central Telephone of Illinois

Bruce I. Larrabee
1 (708) 768-6058

Catapult Communications Corporation

180 South Whisman Road
Mountain View, CA 94041

Holly Van Wart
(415) 960-1025
FAX: (415) 960-1029

Cincinnati Bell

1-(513) 566-DATA

Cisco Systems Inc.

1525 O'Brien Drive
Menlo Park, CA 94025

(415) 326-1981

Combinet, Inc.

333 West El Camino Real
Sunnyvale, CA 94087

(408) 522 - 9020
FAX: (408) 732 - 5479

Communications Satellite Corporation (COMSAT)

22300 Comsat Drive
Clarksburg, MD 20871

Wayne Redman
(301) 428-4480

Compression Labs, Inc. (CLI)

2860 Junction Avenue
San Jose, CA 95134

1-800-CALL-CLI
FAX: (408) 922-5429

For Cameo Personal Video:
David Sauerhaft
(408) 428-6759 or (408) 435-3000
FAX: (408) 922-5429

Connective Strategies, Inc. (CSI)

4500 Southgate Place, Suite 100
Chantilly, VA 22021

Clyde Heintzelman
(703) 802-0023

Contact Connective Strategies or the following authorized systems integrators of CSI's ISDN products for additional information:

Bell Atlantic Corporation
Federal Systems Division
George Mather
1300 N. 17th St., Suite 1510
Arlington, VA 22209
(703) 816-4213

Network Services Group
Richard Bowers
Hedges Run Office Park
421 Commission Court, Suite 202
Woodbridge, VA 22192-1753
(703) 491-9348

Controlware Communications Systems, Inc.

1325 Campus Parkway
Neptune, NJ 07753

Gene Litt or Tom Ballister
(908) 919 - 0400

Cortelco, Inc.

4119 Willow Lake Blvd.
Memphis, TN 38118

Mary S. Towey
(901) 365-7774

CoSystems, Inc.

3350 Scott Blvd, Bldg. 61-0
Santa Clara, CA 95054

TEL: (408) 748-2190
FAX: (408) 988-0785
Email: support@cosystems.com

Crosswise Corporation

105 Locust Street
Suite 301
Santa Cruz, CA 95060

Gary Gysin
(408) 459-9060

DataBeam Corporation

3191 Nicholasville Road
Lexington, KY 40503

(606) 245-3500
FAX (606) 245-3528

Develcon Electronics Limited

856 51st Street East
Saskatoon, SK Canada
S7K 5C7

Erich Kirchner
(306) 933 - 3300
FAX: (306) 931 - 1370

DGM&S, Inc.

1025 Briggs Road
Mt. Laurel, NJ 08054

(609) 866 - 1212
FAX: (609) 866 - 8850

Compucomp International
117 Baybridge
Gulf Breeze, FL 32561
(904) 932-6368
FAX (904) 932-7785

DGM&S West
1225 North Main St.
N. Canton, Ohio 44720
(216) 494-7773
FAX (216) 494-4662

DGM&S South
6525 The Corners Pkwy
Norcross, GA 30092
(404) 409-7874
FAX (404) 409-7876

DGM&S - Texas
8302 Pommel Drive
Austin, TX 78759
(512) 258 - 9328
FAX (512) 258 - 9328

DigiBoard

6400 Flying Cloud Drive
Eden Prairie, MN 55344

Jim Libersky
1-800-344-4273
FAX (612) 943-5398

Digital Communication Associates

1000 Alderman Drive
Alpharetta, GA 30202-4199

Jeff Bergstrom
(404) 442-4000

Digital Equipment Corporation

P.O. Box CS2008
Nashua, NH 03601-2008

1-800-DIGITAL (1-800-344-4825)
Or local sales office

Educational Technology Institute

Jersey City State College
2039 Kennedy Blvd.
Jersey City, NJ 07305

Dorothy Mulligan
(201) 200-2903
FAX: (201) 434-8641

Eicon Technology Corporation

2196-32nd Ave. (Lachine)
Montreal, Quebec, H8T 3H7 Canada

Alex Gostin
(514) 631-2592

Engage Communication, Inc.

9053 Soquel Drive
Aptos, CA 95003-4034

Mark Doyle
(408) 688-1021
FAX: (408) 688-1421

EuRoNIS

166 Rue Monmartre
B.P. Paris Bourse 948
75073 Paris Cedex 02 France

Mr. Schraen
+33-144827000

Excelltech, Inc.

300 West Third Street
Yankton, SD 57078

Carol Williams
(605) 665 - 5811

Extension Technology Corporation

30 Hollis Street
Framingham, MA 01701

Dick Sterry
(508) 872-7748

EYETEL Communications, Inc.

Ste. 206-267 West Esplanade
North Vancouver, BC
Canada V7M 1A5

Toll Free: 1-800-736-3236
Tel: (604) 984-2522
Fax: (604) 984-3566

Farallon Computing, Inc.

2000 Powell Street
Suite 600
Emeryville, CA 94608

Customer Service
(510) 596-9000

Fujitsu -ISDN Division
4403 Bland Road
Somerset Park
Raleigh, NC 27609

Ann Daly
(919) 790 - 2032

Fujitsu Network Industries, Inc.

Soundview Plaza
1266 East Main Street
Stamford, CT 06902

Marketing Dept.
(800) 446-4736
(203) 326-2700

GammaLink

1314 Chesapeake Terrace
Sunnyvale, CA 94084

Sales Contact:
Robert Green, Director North American Sales
(408) 745 - 2202

Technical Contact:
H.S. Magnuski, Chief Technical Officer
(408) 745 - 2275

Gandalf Systems Corp.

U.S. Headquarters
Cherry Hill Industrial Ctr.
Building 9
Cherry Hill, NJ 08003
1-800-GANDALF

Contact Ed Dunlap
(404) 393-0586
FAX (404) 393-0798

ISDN PRODUCTS:

CUSTOMERS SERVED BY NYNEX
Gandalf Systems Corp.
355 Murray Hill Parkway
East Rutherford, NJ 07073
(201) 933-9300
Contact: Bruck Bock

CUSTOMERS SERVED BY BELL ATLANTIC
Gandalf Systems Corp.
Cherry Hill Industrial Center
Building 9
Cherry Hill, NJ 08003
(609) 424-9400
Contact: Mickey Ware

CUSTOMERS SERVED BY AMERITECH
Gandalf Systems Corp.
1051 Perimeter Drive, 6th Floor
Woodfield Executive Plaza
Schaumberg, IL 60173
(708) 517-3600
Contact: Tom Healy

CUSTOMERS SERVED BY BELL SOUTH
Gandalf Systems Corp.
Four Concourse Parkway, Suite 275
Atlanta, GA 30328
(404) 393-0586
Contact: Scott Appling

CUSTOMERS SERVED BY U.S. WEST
Gandalf Systems Corp.
999 18th Street, Suite 1000
Denver, CO 80202
(303) 291-9515
Contact: Don Malagise

CUSTOMERS SERVED BY S.W. BELL
Gandalf Systems Corp.
4550 Post Oak Place, Suite 343
Houston, Texas 77027
(713) 840-7229
Contact: Johnnie Jordan

CUSTOMERS SERVED BY PAC BELL
Gandalf Systems Corp.
1065 East Hillsdale Blvd., Suite 305
Foster City, CA 94404
(415) 571-6100
Contact: Will Williams

General Product Information & Telesales
Gandalf Expressline: 1-800-677-0303

Group Technologies, Inc.

1408 N. Fillmore Street Suite 10
Arlington, VA 22201

Dimitri Korahais
(703)528-1555

Harris/Dracon

809 Calle Plano
Camarillo, CA 93012

John Onnen
(805) 987-9511

Hayes Microcomputer Products, Inc.

501 Second Street, Suite 300
San Francisco, CA 94107

Phone: (415) 974-5544

Contact Hayes Microcomputer Products for information.

The following companies participate in the Hayes ISDN Developer Program:

Hayes Microcomputer Products, Inc.
P.O. Box 105203, Atlanta, GA 30348, 404/441-1617, Fax: 404/441-1213

Hayes develops, supplies and supports computer communications equipment and software for personal computer and computer communication networks.

Product Name: Smartcom Exec Version 2.1
Suggested retail price: $129.00

Product Name: Smartcom III Version 2.0
Suggested retail price: $199.00

Product Name: Smartcom for Windows
Suggested retail price: $149.00

Product Name: Smartcom II for the Macintosh Version3.4
Suggested retail price: $149.00

Product Name: Hayes ISDN Tool for the Macintosh Communications Toolbox
Included with Hayes ISDN System Adapter. Also available as an upgrade from earlier versions of Hayes ISDN System Adapter for current customers. Call Hayes Customer Service, 404/441-1617 for more information.

Hayes Smartcom III and Smartcom Exec, programs for DOS, support asynchronous communications such as file transfers, terminal emulations, and remote host connections. Both programs include a comprehensive text editor, SCOPE programming language, ZMODEM support, and are compatible with popular LAN communications servers.

Special features available with Hayes ISDN products: Smartcom products use the ISDN extensions to Hayes Standard AT Command Set to establish Circuit Switched Data and single session Packet Switched Data calls with either Hayes ISDN PC Adapter or Hayes ISDN System Adapter. Pre-programmed Smartcom SCOPE scripts delivered with Hayes ISDN System Adapter and Hayes ISDN PC Adapter demonstrate asynchronous data calls and call termination.

Supports Hayes ISDN PC Adapter and Hayes ISDN System Adapter.

DataBeam Corporation
3191 Nicholasville Road, Lexington, KY 40503, 606/245-3560, Fax: 606/245-3528

DataBeam Corporation develops and markets electronic meeting solutions which allow remote users to simultaneously view, mark-up and manipulate visual information via an electronic whiteboard.

Product Name: CT1000, CT500 and CT250
Suggested retail price: contact vendor

The CT family of systems provide interactive, visual teleconferencing by allowing documents, graphics and other meeting information to be exchanged in real-time between two or more locations. These systems are based on an IBM compatible computer.

Special features available with Hayes ISDN products: Supports 64K and 56K synchronous modes of
Hayes ISDN System Adapter for high-speed document conferencing. Documentation on use available from DataBeam sales reps.

Supports Hayes ISDN System Adapter.

Dataprobe, Inc.
170 Coolidge Avenue, Englewood, NJ 07631, 201/569-6464 , Fax: 201/894-0939

Dataprobe designs and manufactures innovative communications products for both end users and service providers. Dataprobe specializes in automatic and remote controlled circuit switching for disaster recovery and resource sharing applications.

Product Name: K-5656 Automatic Backup Switch, Version 3.1/E
Suggested retail price: $735.

Automatic fallback switch for high-speed digital circuits. Uses ISDN or Switched 56 to establish backup circuit.

Use of K-5656 over ISDN as a dial backup connection saves money in line costs and provides a reliable high-throughput 56 kbit/s - 64 kbit/s data path with very fast connect times. K-5656 provides automatic detection of failed primary circuits and automatic initiation of ISDN connection, as well as security verification prior to fallback, and automatic test of primary circuit and termination of ISDN line.

Supports Hayes ISDN System Adapter.

DataStorm, Inc.
P.O. Box 1471, Columbia, MO 65205, 314/443-3282, Fax: 314/875-0595

DataStorm Technologies is a rapidly growing software development and publishing company specializing in communications software for IBM PC's and compatibles.

Product Name: PROCOMM PLUS Version 2.01
Suggested retail price: $129.00

PROCOMM PLUS is DOS communications software for all IBM personal computers and compatibles. Its powerful features include 33 popular terminal emulations, 15 error correcting file transfer protocols, Aspect compiled script language, and mouse support.

Special features available with Hayes ISDN products: Support for Hayes ISDN Circuit Switched Data V.120 and Packet Switched Data X.25 selections.

Supports Hayes ISDN PC Adapter and Hayes ISDN System Adapter.

Product Name: PROCOMM PLUS for Windows Version 1.01
Suggested retail price: $179.00

PROCOMM PLUS is Windows communications software for all IBM personal computers and compatibles. Its powerful features include 34 popular terminal emulations, 10 error-correcting file transfer protocols, Windows Aspect compiled script language, and network connection support.

Special features available with Hayes ISDN products: Support for Hayes ISDN Circuit Switched Data V.120 and Packet Switched Data X.25 selections.

Supports Hayes ISDN PC Adapter and Hayes ISDN System Adapter.

Digital Communications Associates, Inc.
1000 Alderman Drive, Alpharetta, GA 30202, Main Phone 404/442-4000, Literature 404/442-4500,
Fax: 404/442-4399

Digital Communications Associates, Inc. (DCA) manufactures and markets products that enhance the productivity of personal computer users in the DOS, Windows, Macintosh and OS/2 environments.

Product Name: Remote LAN Node Version 1.2
Suggested Retail Price: 2-port: $795, 8-port: $3,795, 16-port: $6,850

RLN allows remote PC users to dial into LAN environments and become a node on the network. RLN is configured in a client/server type relationship with a single RLN server simultaneously connecting up to 16 remote RLN clients. RLN is available in a 2-port, 8-port, and 16-port configuration.

Special features available with Hayes ISDN products: Provides menu selections for using Hayes ISDN Circuit Switched Data V.120 rate adaption with Hayes ISDN PC and System Adapters.

Supports Hayes ISDN System Adapter and Hayes ISDN PC Adapter.

Engage Communication
9053 Soquel Dr #203, Aptos, CA 95003, 408/688-1021, Fax: 408/688-1421

Engage Communication specializes in the manufacture of WAN communication products, both land and satellite-based, for AppleTalk networks. The product line uses digital telco services at speeds from 56 kbit/s to 2 Mbit/s, dedicated T-1, and ISDN.

Product Name: Engage SyncRouter/LT
Suggested retail price: $1,595.00

A high-speed synchronous router for AppleTalk networks, the /LT functions as a node on an AppleTalk/phonenet LAN. Delivers LAN applications such as E-mail, file transfer, printing and screen-sharing over ISDN links. Complete router management package, with dialing applications for ISDN and Switched 56K services.

Special features available with Hayes ISDN products: Script sets stored in "DA" application for software dialing. Any Mac on the local AppleTalk network can dial and control the ISDN System Adapter to make ISDN calls for internetworking.

Supports Hayes ISDN System Adapter.

Product Name: Engage SyncRouter/cLT
Suggested retail price: $1,995.00

A high-speed synchronous router for AppleTalk networks with lossless compression, the /cLT functions as a node on an AppleTalk/phonenet LAN. Delivers LAN applications such as E-mail, file transfer, printing and screen-sharing over ISDN links. Complete router management package, with dialing applications for ISDN and Switched 56K services.

Special features available with Hayes ISDN products includes hardware compression to increase data transfer peeds to over 100,000 bit/s.

Supports Hayes ISDN System Adapter.

Product Name: ExpressRouter
Suggested retail price: $1,995.00

A high-speed synchronous router for Ethernet networks, the ExpressRouter functions as a node on an

AppleTalk/Ethernet LAN. Delivers LAN applications such as E-mail, file transfer, printing and screen- sharing over ISDN links. Complete router management package, with dialing applications for ISDN and Switched 56K services.

Special features available with Hayes ISDN products: Any Mac on the local AppleTalk network can dial and control the ISDN System Adapter to make ISDN calls for internetworking.

Supports Hayes ISDN System Adapter.

EXCELLTECH
300 West 3rd Street, Yankton, SD 57078, 605/665-5811, Fax: 605/665-8324

EXCELLTECH provides communication software products for both switched and non - switched environments. The company's ExcellNET is being used with products by Hayes, AT&T, Telrad, Kobira, NCR and OST.

Product Name: ExcellNET/ISDN Version 4.0
Suggested retail price: $100.00/per PC

ExcellNET/ISDN is a full featured data communication product for ISDN that includes file transfer, printer sharing, messaging, terminal, emulation, the NETBIOS interface, public domain file transfer protocols, security and a script language for automatically configuring ISDN terminal adapters.

Special features available with Hayes ISDN products: Provides special command sequences to support V.120 and X.25 data communications.

Supports Hayes ISDN PC Adapter and Hayes ISDN System Adapter.

EyeTel Communications Inc.
Suite 206-267 West Eplanade, North Vancouver, B.C., Canada, V7M 1A5, 604/984-2522, Fax: 604/984-3566

EyeTel develops and markets affordable interactive videoconferencing systems for desktop computers.

Users meet face to face while discussing images, documents or graphics on any two Communicator systems when connected via ISDN (also 56 kbps - 2.048 mbps and LANs.)

Participants communicate using full-color, photo-realistic images with annotation, text and voice. The EyeTel Communicator offers powerful communications features not found in other conventional communications systems.

Product Name:	Communicator I, II, & III
Suggested retail price:	$99.00 to $5,995.00

Supports ISDN Terminal Adapters through V.11/RS-449 port.

FTP Software, Inc.
2 High Street, North Andover, MA 01845, 800/282-4FTP (sales), 508/685-400, Fax: 508/794-4488

FTP Software Inc. develops and markets TCP/IP networking products for IBM PCs and compatibles.

Product Name: PC/TCP for DOS and Windows Version 2.2
Suggested retail price: $400.00/per copy

PC/TCP Plus gives your PC comprehensive access to data and services on other computers - from Crays to minis. PC/TCP Plus provides file transfer, terminal emulation, remote login, electronic mail, and network utilities as well as InterDrive, an NFS client implementation.

Special features available with Hayes ISDN Products: Provides automated use of X.25 Packet Switched Data and V.120 Circuit Switched Data calling.

Supports Hayes ISDN PC Adapter and Hayes ISDN System Adapter.

Future Labs, Inc.
19925 Stevens Creek Blvd., Cupertino, CA 95014, 408/973-7228, Fax: 408/736-8030

Future Labs, Inc. designs and develops innovative software solutions for business and industrial applications. The solutions are offered on personal computers, workstations and network/data communications systems.

Product Name: TALKShow Version 1.0
Suggested retail price: $199.00

TALKShow desktop conferencing for Windows that uses ISDN, LANs and modem links to allow participants from different locations to jointly review and update documents for product changes, project management meetings, business review sessions, sales and marketing presentations and much more. Provides full functionality over ISDN wide area networks, allowing participants in remote locations to avoid travel costs and travel time.

Special features available with Hayes ISDN products: Provides menu selections to support V.120 Circuit Switched Data and X.25 Packet Switched Data calling.

Supports Hayes ISDN PC Adapter, Hayes ISDN System Adapter and Northern Telecom M5000TD-1.

FutureSoft Engineering, Inc.
1001 S. Dairy Ashford Road, Suite 101, Houston, TX 77077, 713/496-9400, Fax: 713/496-1090

FutureSoft provides communications software for personal computers. FutureSoft supports Windows, HP NewWave, OS/2 and Macintosh environments.

Product Name: DynaComm Version 3.1
Suggested retail price: $249.00

DynaComm version 3.1 offers communications, terminal emulation functions and network support to MicroSoft Windows, HP New Wave and OS/2 environments. DynaComm blends power with the graphical user interface, multitasking and ease of use.

Special features available with Hayes ISDN products: Using DynaComm's rich connectivity layer, FutureSoft has added support for Hayes ISDN Technology. The powerful DynaComm scripting language automates the ISDN commands simplifying the connection process for voice calling.

Supports Hayes ISDN PC Adapter and Hayes ISDN System Adapter.

Group Technologies, Inc.
1408 North Fillmore Street, Suite 10, Arlington, VA 22201, 703/528-1555, Fax: 703/528-3296

Group Technologies develops, markets and supports group productivity software for operation on Apple Macintosh computers. The company's products facilitate real-time, multi-user interaction on documents via short and long distance modem or network connections.

Product Name: Aspects Version 1.03
Suggested retail price: Single-user Pack: $189.00/node; Five-user Pack: $495.00; Ten - user Pack: $695.00.

Aspects is a multi-user, interactive document conferencing system. It allows geographically dispersed groups to create, edit, and review text and graphics together in real-time. Aspects operates on Apple Macintosh computers connected with standard modem, network, or ISDN links.

Special features available with Hayes ISDN products: Supports V.120 Circuit Switched Data and X.25 Packet Switched Data.

Supports Hayes ISDN System Adapter using Hayes ISDN Tool for the Macintosh Communications Toolbox.

Hilgraeve Inc.
111 Conant Avenue, Suite A, Monroe, MI 48161, 313/243-0576, Fax: 313/243-0645

Hilgraeve Inc. is a developer and publisher of high performance telecommunication software for DOS, Windows, OS/2 and Presentation Manager.

Product Name: HyperACCESS/5 Version 3.0
Suggested retail price: $199.00

HyperACCESS/5 includes remote control, script language, file transfer protocols, terminal emulations, pre-programmed modem support, editor file compression, and virus protection. HyperACCESS/5 simplifies access to other PC's within the ISDN environment (or to PC's outside the ISDN environment via modem pools), and achieves file transfer speeds several times the normal speed of the ISDN connection.

Special features available with Hayes ISDN products: HyperACCESS/5 configures itself for communications through Hayes Standard AT Command Set for ISDN, supporting pre-programmed initialization, dialing and answering routines specifically for Hayes ISDN System Adapter or Hayes ISDN PC Adapter.

Supports Hayes ISDN PC Adapter and Hayes ISDN System Adapter .

International Transware, Inc.
1503 Grant Road, Suite 155, Mt. View, CA 94040, 415/903-2300, Fax: 415/903-9544

Transware provides software and hardware products for Macintosh.

Product Name: TransTalk Version 1.1
Suggested retail price: $899.00

Half-router for interconnecting remote AppleTalk sites into wide-area networks (WANs). Supports asynchronous to connectivity up to 38.4 kbit/s, and synchronous links to 64k including: ISDN, Switched 56, and X.25 PADS. Also provides built-in compression and DMA, dial-back security optional hide zones, and supports laser printers.

Special features available with Hayes ISDN products: Supports asynchronous and synchronous modes to automatically. This feature allows any Macintosh on the computer network to connect to a remote site using a simple mouse click.

Supports Hayes ISDN System Adapter.

Product Name: EtherWay, Version 1.5
Suggested retail price: $1,499.00.

EtherWay is a multi-protocol LocalTalk - Ethernet router/gateway. EtherWay supports AppleTalk, TCP/IP, and DECnet and includes Transware Network Manager software for centralized management. EhterWay's 16MHz 68000 processor provides superior performance and handles all functions without the expense of special I/O processors.

Special features available with Hayes ISDN products: Supports asynchronous and synchronous modes to automatically select location connections. This feature eliminates the need to manually down-load phone numbers.

Supports Hayes ISDN System Adapter.

Product Name: EtherWay EL
Suggested Retail Price: $999.

EtherWay EL is a high-speed, easy-to-use router that connects LocalTalk networks to Ethernet networks, and vice versa. Connect your EtherWay EL to a TransTalk to allow all Macintosh computers on either network to
access all the devices on the other network across ISDN.

Product Name: EtherWay
Suggested Retail Price: $1499.

EtherWay is a high-speed, easy-to-use router that connects LocalTalk networks to Ethernet networks, and vice versa. Connect your EtherWay to a TransTalk to allow all Macintosh computers on either network to access all the devices on the other network across ISDN. EtherWay includes TCP/IP and DECnet support.

Lotus Development Corporation
55 Cambridge Parkway, Cambridge, MA, 02142, 617/577-8500, Fax: 617/693-4663

Lotus Development Corporation provides desktop and network software for the computer industry, including such products as 1-2-3, cc: Mail and LotusNotes.

Product Name: LotusNotes Version 2.1
Suggested retail price: $495.00/per copy

LotusNotes combines an open, distributed document database with an integral messaging transport and an environment for developing applications.

Special features available with Hayes ISDN products: Utilizes ISDN connections to deliver high speed connections between clients and servers and between multiple servers.

Supports Hayes ISDN PC Adapter and Hayes ISDN System Adapter.

ManyLink Corporation
P.O. Box 350, Redmond, WA 98073, 206/881-5060, Fax: 206/885-9445

ManyLink Corporation provides PC-based office networks and retail/customer ISDN applications.

Product Name: ManyLink for ISDN - DOS,Version 4.1
Suggested retail price: $99.00

ManyLink for ISDN allows users to set up office networks to equip PC's for sharing printers, files, messages, and JT Fax capabilities using ISDN telephone lines with Hayes ISDN PC Adapter or Hayes ISDN System Adapter.

Special features available with Hayes ISDN products: Supports both B- and D-channels and ISDN Autodial and Autoanswer functions, and menu selections for X.25 Packet Switched Data and V.120 Circuit Switched Data for Hayes ISDN Adapters.

Supports Hayes ISDN PC Adapter, Hayes ISDN System Adapter.

Product Name: ManyLink for ISDN-Windows, Version 4.1
Suggested retail price: $169.00

ManyLink for ISDN - Windows adds full Microsoft Windows compatibility and a true Windows menu to ManyLink for ISDN. ManyLink also forms a seamless bridge between the two environments allowing a user to switch between DOS and Windows without interrupting background file transfers and print jobs. ManyLink for ISDN - Windows supports the full feature set of ManyLink for ISDN - DOS. ManyLink's DOS and Windows versions are compatible with each other and may be used in mixed workgroups.

Special features available with Hayes ISDN products: Supports both B- and D- channel data transfer, and ISDN Autodial and Autoanswer functions, and menu selections for X.25 Packet Switched Data and V.120 Circuit Switched Data for Hayes ISDN Adapters.

Supports Hayes ISDN PC Adapter and Hayes ISDN System Adapter.

Marble Associates, Inc.
1641 North First Street, San Jose, CA 95112, 408/436-7299, Fax: 408/436-7147

Marble Associates, Inc. offers a wide range of professional services from high level technology strategy consulting to systems design and implementation services.

Product Name: Marble Teleconnect Version 1.1
Suggested retail price: $295.00

Marble Teleconnect enables NeXT computers to run the Internet Protocol (IP) and all software packages that depend on that protocol over telephone lines. It is ideal for linking individual users to remote networks, or for bridging between two remote networks. Marble Teleconnect brings the entire resources of a remote network (such as mail, peripherals, databases) to the individual telecommuter or to the satellite office.

Special features available with Hayes ISDN products: A script to initialize Hayes ISDN System Adapter and an Appendix to the User manual to describe use of Teleconnect with Hayes ISDN System Adapter using V.120 rate adaption.

Supports Hayes ISDN System Adapter.

Morning Star Technologies, Inc.
1760 Zollinger Road, Columbus, OH 43221, 614/451-1883, Fax: 614/459-5054

Morning Star Technologies provides wide area communication products to the UNIX industry.

Product Name: PPP-SP Version 1.4
Suggested Retail Price: $795.00

Morning Star Technologies PPP software provides a wide area extension to LAN-based TCP/IP networks. The product operates on most of the popular UNIX platforms.

Special features available with Hayes ISDN products: Provides menu selections for Circuit Switch Data V.120 calls to enable the transmission of TCP/IP over ISDN communication lines using Hayes ISDN Adapters.

Supports Hayes ISDN PC Adapter, Hayes ISDN System Adapter and Northern Telecom M5000TD-1 Universal Terminal Adapter.

Newport Systems Solutions, Inc.
4019 Westerly Place, Suite 103, Newport Beach, CA 92660, 714/752-1511, Fax: 714/752-8389

Newport Systems Solutions designs, manufactures and markets communications products that offer high speeds, multi-port, and multi-protocol operations for WAN and LAN internetworking solutions.

Product Name: ACI
Suggested Retail Price: $995.

ACI provides dial-in access for remote NetWare Access Server (NAS) users and dial-out modem or ISDN adapter pooling for NetWare Asynchronous Communication Services (NACS) users. ACI supports eight RS-232 ports at speeds up to 38.4 kbit/s simultaneously. Up to four ports can be run at 57.6 kbit/s.

Special features available with Hayes ISDN adapters: Supports Hayes ISDN System Adapter and Hayes OPTIMA modems to allow simultaneous ISDN and high-speed modem access to NetWare Access Server and NetWare Asynchronous Communication Services (NACS).

Product Name: LAN2LAN/Mega for NetWare
Suggested retail price: $2,490.00

LAN2LAN/Mega for NetWare interconnects remote NetWare based LANs into a common internetwork regardless of LAN architecture. Available in ISA and Micro Channel versions, it comes standard with two ports each supporting speeds up to full T1/E1. It is upgradeable with two additional ports or data compression in the field. LAN2LAN/Mega takes advantage of the increasing availability of fractional T1 and ISDN services. ISDN service may be accessed via Hayes ISDN System Adapter to provide switched or dedicated 64 kbit/s B-channel services.

Product Name: LAN2LAN/MPR
Suggested retail price: $2,490.00

LAN2LAN/MPR is a standalone PC-based multiprotocol router which routes IPX and TCP/IP and MAC-layer bridges all other Ethernet routing protocols. Available in ISA and MicroChannel versions, it comes standard with two ports each supporting speeds up to full T1/E1. It is upgradeable with two additional ports or data compression in the field. LAN2LAN/MPR takes advantage of the increasing availability of fractional T1 and ISDN services. ISDN service may be accessed via Hayes ISDN System Adapter to provide switched or dedicated 56 kbit/s or 64 kbit/s B-channel services.

Product Name: LAN2PC/Mega for NetWare
Suggested retail price: $1,290.00

LAN2PC/Mega for NetWare is a NetWare ODI shell which allows a remote PC to interconnect to NetWare based LANs. Available in ISA and Micro Channel versions, it comes standard with one port supporting speeds up to full T1/E1. It is upgradeable to a LAN2PC/Mega or data compression in the field. LAN2PC/Mega takes advantage of the increasing availability of fractional T1 and ISDN services. ISDN service may be accessed via Hayes ISDN System Adapter to provide switched or dedicated 64 kbit/s B-channel services.

Special features available with Hayes ISDN Products: Support for synchronous mode of Hayes ISDN System Adapter; a description in the LAN2LAN user manual of how to use LAN2LAN with Hayes ISDN System Adapter.

Supports Hayes ISDN System Adapter.

Norton-Lambert, Inc.
P.O. Box 4085, Santa Barbara, CA 93140, 805/964-6767, Fax: 805/683-5679

Product Name: Close-Up Version 4.0
Suggested retail price: Dual Pack $199.00

Close-Up lets you control a PC from any location using a Hayes ISDN Terminal Adapter as if you were there. Supports both DOS and Windows with the same package. Close-Up handles remote, automated and general communications giving you the most complete communications system available today. Use Close-Up to run your office PC from the road via laptop, access networks and
share peripherals.

Special features available with Hayes ISDN products: Provides menu selections to automate use of X.25 Packet Switched Data and V.120 Circuit Switched data communications.

Supports Hayes ISDN PC Adapter and Hayes ISDN System Adapter.

Novell, Inc.
890 Ross Drive, Sunnyvale, CA 94089, 408/747-4000, Fax: 408/747-4885

Novell, Inc. provides network service operating system software that integrates desktop computers, servers, and minicomputer and mainframe hosts for information sharing. Novell's NetWare® network computing products manage and control the sharing of services, data, and applications among PC workgroups, departmental networks, and across business-wide information systems.

Product Name: NetWare Access Server 1.3
Suggested retail price: $2395.00

The NetWare Access Server 1.3 enables up to 16 remote users to use ISDN to dial into and access all the resources of a NetWare LAN, and also allows LAN connected Mac and PC users to access auxiliary DOS sessions across the net.

Special features available with Hayes ISDN products: Provides menu selections to automate use of X.25 Packet Switched Data and V.120 Circuit Switched Data calling to access LAN services over ISDN.

Supports Hayes ISDN PC Adapter and Hayes ISDN System Adapter.

Ocean Isle Software
49 Royal Palm Blvd., Vero Beach, FL 32960, 407/770-4777, Fax: 407/770-4779

Ocean Isle Software develops and markets PC communications connectivity products for modems and networks.

Product Name: ReachOut Remote Control Version 3.2
Suggested retail price: $179.00

ReachOut lets users remotely control distant PCs over telephone lines, run applications, transfer files, and print reports. Includes full support of all modes of Windows. Supports NASI/NCSI and DOS Interrupt 14 software interface for modem pools.

Special features available with Hayes ISDN Products: Provides menu selections to automate use of X.25 Packet Switched Data and V.120 Circuit Switched Data calling.

Supports Hayes ISDN PC Adapter and Hayes ISDN System Adapter.

PereLine Data Systems
750 Camden Avenue, Suite B, Campbell, CA 95008, 408/364-2770, PereLine BBS: 408/364-2789,
Fax: 408/364-2788.

PereLine Data Systems (formerly Peregrine Data Systems) specializes in asynchronous data communications software and telephone billing applications.

Product Name: PereLine Version 3.2
Suggested retail price: $89.95

PereLine 3.2 supports ISDN products and asynchronous modems. Includes background file transfers and over 30 popular terminal emulations. PereLine uses a mouse, has a built-in full screen editor, a powerful script language and file manager. Network version available. A terminal compiler for adding or modifying emulations is also available.

Special features available with Hayes ISDN products: Provides command strings to initialize Hayes ISDN Adapters.

Supports Hayes ISDN PC Adapter and Hayes ISDN System Adapter.

SMART Technologies, Inc.
599-240 11th Avenue SW, Calgary, Alberta, Canada, T2R OC3, 403/233-9333, Fax: 403/262-3524

SMART 2000 Conferencing System is the first Windows-based data conferencing system.

Product Name: SMART 2000 Conferencing System Version 3.0
Suggested retail price: $13,000.00 - $18,000 Conference Room / $595.00 Desktop

SMART 2000 is the only conferencing system that offers business groups and educators a means of interactively sharing Microsoft Windows applications. Users find the system easy to use and a cost effective replacement for travel.

Special features available with Hayes ISDN Products: Provides menu selections to automate use of X.25 Packet Switched Data and V.120 Circuit Switched Data calling.

Supports Hayes ISDN PC Adapter and Hayes ISDN System Adapter.

SoftKlone
327 Office Plaza Drive, Suite 100, Tallahassee, FL 32301, 904/878-8564, Fax: 904/877-9763

SoftKlone provides communication software products for personal computers.

Product Name: Mirror III
Suggested retail price: $149.00

Mirror III offers an easy-to-use dialing directory interface. A wide range of terminal emulations and file transfer protocols are supported. Mirror III also includes PRISM, a powerful communications scripting language.

Special features available with Hayes ISDN products: Mirror III provides menu selections for Hayes
ISDN Adapters for ease of selecting X.25 Packet Switched Data or V.120 Circuit Switched data communications

Supports Hayes ISDN PC Adapter and Hayes ISDN System Adapter.

Symantec/DMA, Inc.
1776 East Jericho Turnpike, Huntington, NY 11743, 516/462-0440, Fax: 516/462-6652

Symantec/DMA provides communications solutions.

Product Name: pcANYWHERE Version 4.0
Suggested retail price: $179.00

pcANYWHERE IV allows one PC to access and control a distant PC via modem, cable, or ISDN. Additional features include file transfer, VT220 emulation, simultaneous printing, automated procedures, the ability to load the program into high memory, and much more. Existing pcANYWHERE IV customers can incorporate this ISDN capability by downloading the file NEWMODEM.ZIP from Symantec/DMA's bulletin board.

Special features available with Hayes ISDN products: pcANYWHERE IV incorporates special command sequences that support Hayes ISDN products for V.120 Circuit -
Switched Data or X.25 Packet-Switched Data.

Supports Hayes ISDN System Adapter and Hayes ISDN PC Adapter.

Symplex Communications Corporation
5 Research Drive, Ann Arbor, MI 48103, 313/995-1555 Fax: 313/995-1564

Symplex develops products that enhance the efficiency of corporate networks.

Product Name: Datamizer IV Version HB-2000S
Suggested retail price: $15,950

Datamizer IV uses throughput on demand and bandwidth expansion to optimize any combination of leased and switched services, including ISDN. Products are designed for ease of use, with automatic configuration, advanced monitoring, SNMP, and Telnet support.

Special features available with Hayes ISDN products: Uses throughput on demand to increase throughput and intelligently activate and deactivate ISDN connections according to traffic demands and user priorities.

Supports Hayes ISDN PC Adapter and Hayes ISDN System Adpater.

Telepartner International North America
(formerly Packet/PC, Inc.)
135 South Road, Farmington, CT 06032, 203/678-1961, Fax: 203/674-8234

Telepartner International is engaged in the design, development, marketing, and support of products for micro, midrange and mainframe computer connectivity and application distribution management.

Product Name: PACKET/3270 Version 6.0
Suggested retail price: $110.00 - $ 295.00

PACKET/3270 is a complete SNA/3270 emulator that operates using the standard async COM port of the PC. Error Detection and data compression for transmission are built into the product.

Special features available with Hayes ISDN products: Mainframe access via X.25 on the D-channel, and built-in command strings to initialize Hayes ISDN PC Adapter or Hayes ISDN System Adapter.

Supports Hayes ISDN PC Adapter and Hayes ISDN System Adpater.

Transend Corporation
884 Portola Road, Portola Valley, CA 94028, 415/851-3402, Fax: 415/851-1031

Transend® is a supplier of PC-based user agent (client) software for E-mail systems with two primary product lines – PC COMplete™ and CompletE-Mail™. Transend products now support over 20 different mail systems, l-Mail, HP Desk, and Unixmail as well as public E-mail services like MCI Mail, Sprintmail, Notice, Pacific Bell Connection, TELEOMASTER and others.

Product Name: PC COMplete Version 5.1x
Suggested retail price: PC COMplete – $229.00/single user

Transend combines automated E-mail transfer, terminal emulation, word processing, filing, and DOS "shell" with windowing user interface. PC-to-PC or through E-mail services. Address book, macro scripts, X-modem, VT-100, unattended operation. DEMO DISK AVAILABLE.

Supports Hayes ISDN PC Adapter and Hayes ISDN System Adapter.

Traveling Software
18702 North Creek Parkway, Bothell, WA 98011, 206/483-8088, Fax: 206/485-6786

Traveling Software - The Leader in Portable Communications

Product Name: LapLink V, release 5.0
Suggested retail price: $169.95

LapLink V provides file transfer solution for PCs using DOS or Windows. With LapLink, you can transfer files over cable, modem, ISDN, or even over your existing Novell network. LapLink also allows you to automate your file transfer tasks through SmartXchange functions including Synchronize, which makes files in two directories identical. You can even record and schedule file transfer routines so that they can occur completely unattended. LapLink V comes complete with software and cables.

Special feature available with Hayes ISDN products: Provides initialization strings for Circuit Switched Data V.120 and Packet Switched Data X.25.

Supports Hayes ISDN PC Adapter and Hayes ISDN System Adapter.

Hewlett Packard, Inc.

19410 Homestead Rd
Cupertino, CA 95014

HP DIRECT - (800) 637-7740

Hilgraeve

Genesis Center
111 Conant Avenue, Suite A
Monroe, MI 48161

Jeff Beamsley
1 (800) 826-2760

Hitachi America LTD.

3617 Parkway Lane
Norcross, GA 30092

Frank Banks
(404) 242-1410

Anyone interested in more information can also call 1-800-446-8820.

Integral Communications, Inc.

2010 Corporate Ridge, Suite 700
McLean, VA 22102

Dr. Victor Hsin
(703) 749-1469
(703) 749-7713
1-800-ICI-8234
FAX : (703) 749-0573

IEX Corporation

2425 N. Central Expressway, Suite 700
Richardson, Texas 75080

Marketing Manager
(214) 301-1300
FAX: (214) 301-1200

Intecom Inc.

Corporate Headquarters
Liberty Plaza II
5057 Keller Springs Road
Dallas, TX 75248

Sydney Burton
(214) 447-9000

International Business Machines

Research Triangle Park, NC 27709

Shirral Davis
(919) 254-2526

Contact IBM for information:

3174	Communications Manager/2	IDNX
Walt Reston	Pratik Nanavati	Skip Wilder
(919) 254-0434	(919) 543-2831	(919) 254-2542

AS/400	IBM ISDN Coprocessor Adapters	Person-to-Person
Alan Bentley (507) 253-7294	Shirral Davis (919) 254-2526	Tom Hunter (919) 543-0542

International Technology Connections

445 South Livernois - Suite 224
Rochester Hills, MI 48307

Patrick Guerin
Phone: (313) 650-3580
FAX: (313) 650-8983

ITC is a systems integration company providing consulting services and ISDN voice, data and video equipment.

ISCOM, Inc.

6103 Baltimore Avenue, Suite 205
Riverdale, MD 20737

(301) 779-1368
FAX (301) 779-7281

ISDN Systems Corporation (ISC)

8320 Old Courthouse Road, Suite 203
Vienna, Virginia 22182

Jeff Milloy
(703) 883-0933
FAX (703) 883-8043

Link Technology Inc.

P.O. Box L-127
Langhorne, PA 19047

Jeff Ramsey
(215) 357-3354
FAX (215) 357-1670

Lodestar Technology, Inc.

3101 MaGuire Blvd., Suite 251
Orlando, FL 32803

Terry Gartman
(407) 895-0881
FAX (407) 895-3566

MPR Teltech Ltd

8999 Nelson Way
Burnaby, BC
Canada V5A 4B5

Peter Wong, Product Manager
(604) 293-6047
FAX (604) 293-5787

ManyLink Corporation

P.O. Box 350
Redmond, WA 98073

David Appel
(206) 881-5060
FAX (206) 885-9445

Microtronix Datacom Ltd

200 Aberdeen Drive
London, Ontario N5V 4N2
Canada

Sales Department:
(519) 659-9500
FAX: (519) 659-8500

Microware Systems Corporation

1900 NW 114th Street
Des Moines, IA 50325-7077

Curt Schwaderer
(515) 224-1929
FAX (515) 224-1352

MITEL Corporation

Communicating Objects
P.O. Box 13089
360 Legget Drive
Kanata, Ontario, Canada
K2K 1X3

Paul Mannone or Luc Beauregard
(613) 592-2122
FAX: (613) 592-4784

Motorola UDS

5000 Bradford Drive
Huntsville, AL 35805

Dean Sharp
(205) 430-8902

National Aeronautical Space Administration (NASA)

Lewis Research Center, MS/54-6
Cleveland, OH 44135

Thomas vonDeak
(216) 433-3277

NCR Corporation

Network Productions Division
2700 Snelling Ave. North
St. Paul, MN 55113-1784

Jerry Kemp - for Comten Communications Processor
(612) 638-7828

Steve Schultz - For StarWAN terminal adapters
(612) 638-7685

National Semiconductor Corporation

2900 Semiconductor Drive
Santa Clara, CA 95052-8090

Customer Response Center
1-800-272-9959 (US) 1-800-258-6768 (Canada)

NEC America Inc.

1555 Walnut Hill Lane
Irving, TX   75038

CPE/Product Management
(214) 518 - 4830
Gregory Menne

Network Communications Corporation

5501 Green Valley Drive
Bloomington, MN   55437-1085

Stephen Stange
(612) 844-0584

Network Express

4251 Plymouth Road
Ann Arbor, MI 48105

Cindy Dames
(313) 761-5005

Newbridge Networks

15 Ridge Road
Upper Saddle River, NJ 07458

Primary Contact:
Albert Merwede
(201) 818-8688
FAX (201) 818-2766

Secondary Contact:
U.S. Public Network Systems
593 Herndon Parkway
Herndon, VA 22070-5241
(703) 834-3600

Newbridge Networks distributors and representatives:

Atlanta Sales Office
1303 Hightower Trail
Suite 222
Atlanta, GA 30350
(404) 594-0100

Boston Sales Office
Three Speen St
Suite 300
Framingham, MA 01701
(508) 875-3600

Chicago Sales Office
Two TransAm Plaza Dr.
Suite 160
Oakbrook Terrace, IL 60181
(708) 932-1200

Cincinnati Sales Office
230 Northland Blvd.
Suite 311
Cincinnati, OH 45246
(513) 771-4040

Dallas Sales Office
14275 Midway Road
Suite 130
Dallas, TX 75244
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Suite 660
St. Louis, MO 63146
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(New Information Technologies, Inc.)
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Freehold, NJ 07728

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Sunnyvale, CA 94089

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Obertronics Software Inc.

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OST, Inc.

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Chantilly, Virginia 22021

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Sam Ramani
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Primary Rate Incorporated

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Racal-Datacom, Inc.

1601 North Harrison Parkway
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Roland Projects, Inc.

P.O. Box 491
Fairport, NY   14450-0491

(716) 223-0007

SEI Corporation

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Silicon Graphics Computer Systems

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Mountain View, CA 94039-7311

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Petaluma, CA 94952

Lauren May
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Woodland Hills, CA 91367

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Telrad Telecommunications, Inc.

135 Crossways Park Dr
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Erv Sloan
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TeleSoft International Inc.

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Teloquent Communications Corp.

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Tone Commander Systems Inc.

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Redmond, WA 98073-9739

Stephen Hill
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Trillium Digital Systems, Inc.

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Phone: (310) 479-0500
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TyLink Corporation

10 Commerce Way
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VTEL

108 Wild Basin Road
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1-800-856 - 8835
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DeskMax Product Manager: Steve Sperle (512) 314-2839.

XANcomm, Inc.

RD #1, Box 187A
Utica, NY 13502

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