

Dayna TALK

Network Interface
Products For LocalTalk

All The Speed Your AppleTalk® Network Can Handle.

Nearly two million Apple® Macintosh® computers are in use today, and over half of them are connected in AppleTalk networks using LocalTalk™ or PhoneNET® cabling. People everywhere are discovering the benefits of networking. They are sharing printers and using file servers. They are exchanging information, not just with other Macintosh users but with IBM® PC users also. They are organizing themselves into workgroups and communicating across the network.

They are doing all this at LocalTalk's maximum data transmission speed of 230 kilobits per second. Now that more people are making more demands on their networks, however, that just isn't fast enough. Network users want and need higher speeds.

Introducing DaynaTALK,™ a family of network interface products that dramatically increase the speed of your present AppleTalk network.*

As a connector box for the Macintosh or a network interface card for the IBM PC and compatibles, DaynaTALK boosts data transmission rates at varying speeds to 1.7 million bits per second. DaynaTALK can be used with any AppleTalk-compatible network operating system that uses LocalTalk, PhoneNET or compatible cabling. This includes DaynaNET™ from Dayna Communications, Inc., AppleShare™ from Apple Computer Inc., TOPS® from TOPS and NetWare® for Macintosh from Novell, Inc.

The benefit of adding DaynaTALK to your present AppleTalk network is quite simple. Faster access to information. And that means less time spent waiting and more time for working.

DaynaTALK for the Macintosh is a connector box that plugs into the printer port of your computer and into a LocalTalk or PhoneNET connector box. DaynaTALK for the PC is a card that not only allows the faster data transmission rates but also provides the PC workstation with connectivity to the LocalTalk network.

All DaynaTALK products are a snap to install and are totally transparent in use.

The ability to adapt the data transmission speed is key to getting maximum performance out of your network. A network's fastest data rate depends on several factors. The type and number of workstations on the network is important. So is the quality and length of the network cable used. Because there are so many variables, DaynaTALK has a variable rate structure. The data transmission speed automatically adjusts up or down, so that the network is always performing at its optimum speed for any given condition.

Quite simply, DaynaTALK drives your AppleTalk network at its fastest possible speed all the time.



*To achieve optimum performance for the entire network, each computer on the network must have DaynaTALK installed. Computers without DaynaTALK will not benefit from the increased transmission speeds, but will simply communicate at the standard LocalTalk rate.

DaynaTALK Specifications

DaynaTALK for the Macintosh

PHYSICAL DESCRIPTION:

- Plug-in connector box
- Two inches by three inches by one inch
- Twelve inch cable with 8-pin mini-DIN connector plug and a single 8-pin mini-DIN connector port

COMPUTERS SUPPORTED:

- Apple Macintosh Plus
- Apple Macintosh SE
- Apple Macintosh II
- Apple Macintosh IIfx

SYSTEM REQUIREMENTS:

- Macintosh (Plus, SE or II) computer
- LocalTalk or PhoneNET connector box with 8-pin mini-DIN connector plug
- LocalTalk or PhoneNET compatible cabling

NETWORK OPERATING SYSTEMS SUPPORTED:

- DaynaNET from Dayna Communications, Inc.
- Appleshare from Apple Computer, Inc.
- NetWare for Macintosh from Novell, Inc.
- TOPS from TOPS, A Sun Microsystems Co.

VARIABLE TRANSMISSION RATES:

- Minimum:
 - 230,400 bits per second
- Maximum*:
 - 850,000 bits per second

PACKAGE INCLUDES:

- DaynaTALK for the Macintosh box
- 3.5-inch 800KB floppy disk
- User Guide
- Customer Registration Card

SUGGESTED U.S. RETAIL PRICE:

- \$189

*Actual speed may vary depending on factors such as the quality and length of the network cable used and the type of workstation.

**3.5-inch 720KB floppy disk for IBM PS/2 computers.

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DaynaTALK for IBM PCs or Compatibles

PHYSICAL DESCRIPTION:

- Full-size PC bus card
- Four inches by thirteen inches
- DB9-pin connector plug

COMPUTERS SUPPORTED:

- IBM PC or compatible
- IBM XT or compatible
- IBM AT or compatible
- IBM Personal System 2 Model 25
- IBM Personal System 2 Model 30

SYSTEM REQUIREMENTS:

- IBM personal computer or compatible
- LocalTalk or PhoneNET connector box with DB9-pin connector plug
- LocalTalk or PhoneNET compatible cabling

NETWORK OPERATING SYSTEMS SUPPORTED:

- DaynaNET from Dayna Communications, Inc.
- Appleshare from Apple Computer, Inc.
- Netware for Macintosh from Novell, Inc.
- TOPS from TOPS, A Sun Microsystems Co.

VARIABLE TRANSMISSION RATES:

- Minimum:
 - 230,400 bits per second
- Maximum*:
 - 1,700,000 bits per second

PACKAGE INCLUDES:

- DaynaTALK for PC's card
- 5.25-inch 360KB floppy disk**
- User Guide
- Customer Registration Card

SUGGESTED U.S. RETAIL PRICE:

- \$289

For more information, contact:



50 South Main Street, Fifth Floor, Salt Lake City, Utah 84144 U.S.A.
(801) 531-0203