

Dayna NET

Local Area Network for
Macintosh and IBM PCs

The Network of The Year of The Network.

Editors and industry analysts have been proclaiming the "year of the network" ever since users started hooking their personal computers together. But it's going to take a revolutionary new network that's powerful yet simple and sensibly priced to make the year of the network more than just an empty promise.

Introducing DaynaNET™. The first easy-to-use, affordable network that offers more features, power, and potential for growth than any network available today.

DaynaNET lets you network up to 100 concurrent Macintosh® and/or IBM® PC users connected by LocalTalk® or Ethernet® cables to an inexpensive IBM AT or compatible file server. A single server can support up to four separate LANs, with like or unlike network topologies. AppleShare client software preserves the familiar Macintosh interface, so DaynaNET is extremely easy to learn and use. Yet it is packed with features that no other local area network can offer.

The entry-level network with advanced features...

DaynaNET brings a new level of sophistication to entry-level Macintosh networks. You see, it's a specially adapted version of Novell's Advanced NetWare® the most popular PC LAN ever, with over 300,000 installations worldwide and 3,000,000 users. Tailored for LocalTalk, DaynaNET retains many of the features that have made NetWare the industry standard, including comprehensive administration tools, sophisticated security, and advanced print services.

Highest performance over LocalTalk cables... and electronic mail to boot.

For maximum performance over LocalTalk, PhoneNET or compatible cables, DaynaNET is bundled with a DaynaTALK™ PC card which serves as the LocalTalk network interface card for the file server. DaynaTALK accelerator products boost data transmission rates from the standard LocalTalk speed (230 Kbps) to a maximum of 850 Kbps Macintosh to Macintosh and 1.7 Mbps PC to PC.

DaynaNET is fully compatible with DaynaMAIL™, a Macintosh/MS-DOS electronic mail package that is compatible with MHS™ (Message Handling Service). So you have access to remote communications with applications such as The Coordinator® and others.

DaynaNET provides full Macintosh compatibility, now and in the future...

Unlike some other network operating systems, DaynaNET is fully compliant with AFP (AppleTalk Filing Protocol) and PAP (Printer Access Protocol), Apple Computer's networking standard that is built into every Macintosh. This means that there'll be no surprises for DaynaNET users whenever Apple enhances its product line.

Flexible and expandable, to meet your growing needs...

As your needs for more performance grow over time, DaynaNET is easily upgraded from LocalTalk cabling to Ethernet and to fully-compatible versions of Novell's Advanced NetWare and SFT™ NetWare. What's more, with the upgrade to Advanced or SFT NetWare, a DaynaNET file server can be bridged via LocalTalk or Ethernet cables to any NetWare file server, giving DaynaNET users full and transparent access to NetWare users.

DaynaNET. The year of the network is here.



Dayna

DaynaNET for LocalTalk Specifications

PHYSICAL DESCRIPTION:

- DaynaNET Network Software on 5.25-inch Floppy Disks
- DaynaNET Installation Guide, Administrator's Documentation and User's Manuals
- DaynaTALK PC Network Interface Card for the Server

COMPUTERS SUPPORTED:

- Apple Macintosh 512E
- Apple Macintosh Plus
- Apple Macintosh SE
- Apple Macintosh II
- Apple Macintosh IIfx
- IBM PC or compatibles
- IBM PC XT or compatibles
- IBM PC AT or compatibles
- IBM Personal System 2 family or compatibles

PRINTERS SUPPORTED:

- Apple LaserWriter family or compatibles
- Apple ImageWriter or ImageWriter II
- Up to Two (2) Serial (RS232C) printers*
- Up to Three (3) Parallel (Centronics compatible) printers*

*Printer access from MS-DOS computers only

System Requirements

Hardware

DAYNANET SERVER:

- IBM PC AT or compatible computer
- Minimum of two (2) megabytes of RAM
- Minimum of forty (40) megabytes of hard disk
- DaynaTALK PC network interface card
- LocalTalk or PhoneNET or compatible cabling and connectors

MACINTOSH WORKSTATION:

- Minimum of 512 kilobytes of RAM

IBM PC OR COMPATIBLE WORKSTATION:

- Minimum of 512 kilobytes of RAM
- One 5.25-inch floppy disk drive
- DaynaTALK PC network interface card or Apple LocalTalk compatible card
- LocalTalk or PhoneNET or compatible cabling and connectors

IBM PS/2 OR COMPATIBLE WORKSTATION:

- Minimum of 512 kilobytes of RAM
- One 3.5-inch floppy disk drive
- Apple LocalTalk compatible network interface card
- LocalTalk or PhoneNET or compatible cabling and connectors

Software

- MS-DOS Version 3.0 or above

- Macintosh System Software Version 6.0 or above
- AppleShare Workstation Software Version 2.0

- MS-DOS Version 3.0 or above

- MS-DOS Version 3.0 or above

For more information, contact:



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