



Tech Info Library

AppleTalk Connection for Macintosh: Product Details (3/93)

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TOPIC -----

This article provides system requirements, ordering and licensing information, and other product details for AppleTalk Connection for Macintosh.

DISCUSSION -----

System Requirements

- A Macintosh computer with the appropriate data link such as built-in LocalTalk or Ethernet, or a networking card such as the Apple Ethernet NB Card, Apple Ethernet LC Card, the original Apple EtherTalk Card, Apple Token Ring 4/16 NB Card, or the original Apple TokenTalk NB Card.
- A 1.44MB floppy disk drive such as the Apple SuperDrive
- To use the AppleTalk software, you need System 6 (version 6.0.5 or later) or System 7 and at least 2MB of RAM.
- To use the MacSNMP software, you need System 7 or later (4MB of RAM recommended). You also need an SNMP console that supports AppleTalk, such as those available from NEON Software and InterCon.

Product Details

Automatic Addressing

AppleTalk devices automatically acquire their own addresses so that the user doesn't need to learn how to set addresses.

AppleTalk Zones

AppleTalk supports a resource-grouping feature called zones, which allows easier access to resources in large internetworks.

The SNMP agents included in this product support the following Management Information Base (MIB) definitions:

- Parts of the AppleTalk MIB (RFC 1243): LLAP, AARP, ATPort, DDP, NBP, and ATEcho groups
- Parts of the TCP/IP MIB-II (RFC 1213): System, Interfaces, and SNMP groups
- Macintosh System MIB (defined by Apple)

SNMP over TCP/IP

To manage Macintosh computers over the TCP/IP protocols, you need Apple's TCP/IP Connection software.

Ordering and Licensing Information

AppleTalk Connection and the other products in the Connection series are available as retail products consisting of a single-user package with multi-user license extensions. A MacSNMP developer product is available from APDA.

AppleTalk Connection for Macintosh

Single-user package (Order No. M8069Z/A)

- AppleTalk stack and driver software
- MacSNMP Client
- Macintosh, AppleTalk, and Network agents and MIBs
- AppleTalk Connection Installation and User's Guide

20-user license extension (Order No. M8065Z/A). This license extension contains no software.

AppleTalk Administration for Macintosh

Single-user package (Order No. M8066Z/A)

- Complete AppleTalk Connection product
- MacSNMP Admin software
- About AppleTalk Administration
- MacSNMP Administrator's Guide
- AppleTalk Connection Installation and User's Guide
- Planning and Managing AppleTalk Networks

TCP/IP Connection for Macintosh

Single-user package (Order No. M8113Z/A)

- MacTCP stack and driver software
- MacSNMP Client
- Macintosh, TCP/IP, and Network agents and MIBs
- TCP/IP Connection User's Guide

20-user license extension (Order No. M8115Z/A). This license extension contains no software.

TCP/IP Administration for Macintosh

Single-user package (Order No. M8114Z/A)

- Complete TCP/IP Connection product
- MacTCP Admin and MacSNMP Admin software
- MacTCP Administrator's Guide
- MacSNMP Administrator's Guide
- TCP/IP Administration: Overview and Installation
- TCP/IP Connection User's Guide

OSI Connection for Macintosh

Single-user package (Order No. M8096Z/A)

- MacOSI Transport and driver software
- MacOSI Transport connection tool
- MacOSI Transport Administrator's Guide

MacSNMP 1.0 Developer's Kit

Available on the Essentials•Tools•Objects (E.T.O.) CD-ROM from APDA. (Order No. M0895LL). To order APDA products or get additional information, contact APDA

Apple Computer, Inc.
P.O. Box 319
Buffalo, NY 14207-0319 USA
800-282-2732 (United States)
800-637-0029 (Canada)
716-871-6555 (International)
Fax: 716-871-6511
AppleLink address: APDA
Internet address: APDA@applelink.apple.com

AppleTalk Connection and TCP/IP Connection Products: Large-Volume Licenses
Licensing details are available from ESD Licensing Department

Apple Computer, Inc.
20525 Mariani Avenue, M/S 35-AE
Cupertino, CA 95014 USA
Telephone: 408-974-2320
AppleLink address: ESD.LICENSE
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