

Apple LocalTalk Bridge: Specifications (3/95)

Article Created: 15 March 1995
TOPIC
This article describes the specifications and order information for the Apple LocalTalk Bridge.
DISCUSSION
Technical Specifications
Network types supported
Supports any AppleTalk network, including: • LocalTalk • Ethernet • Token Ring

Resulting bridged networks

- LocalTalk to Ethernet
- LocalTalk to Token Ring
- · LocalTalk to Infrared

Security options

• Public mode

• Infrared

- Allows all users on both sides of the network to see all devices
- Private mode
- Allows users on the LocalTalk side to connect to all services and printers
- Allows the Macintosh functioning as the bridge to connect to all services and use all printers $% \left(1\right) =\left(1\right) +\left(1\right) +\left$
- Can prevent users on the Ethernet/Token Ring network from connecting to or printing on devices on the LocalTalk/Infrared side of the network

Specifications

- Dynamic On/Off switch
- Supports multiple LocalTalk devices (up to 32)

• Control panel device

Compatibility

- Apple Internet Router 3.0.1
- Apple Remote Access 2.0 family of products
- AppleShare Client for Windows
- MacTCP

System requirements

- A Macintosh or Workgroup Server running Mac OS version 7.0 or later
- At least 70K of RAM
- An available LocalTalk port
- A LocalTalk connector and cable
- An Ethernet connection or Token Ring connection
- Appropriate network cables

Ordering Information

Apple LocalTalk Bridge

Order No. M3246Z/A

- Apple LocalTalk Bridge software and installer
- Apple LocalTalk Bridge User's Guide

Apple Ethernet 10T/5 Workgroup Hub

Order No. M3351Z/A

Apple Ethernet Twisted-Pair Transceiver

Order No. M0437Z/B

Apple Ethernet NB Twisted-Pair Card

Order No. M1768Z/A

Apple Ethernet LC Twisted-Pair Card

Order No. M2460Z/A

Apple Ethernet CS Twisted-Pair Card

Order No. M3065Z/A

Apple Ethernet Thin Coax Transceiver

Order No. M0329Z/B

Apple Ethernet NB Thin Coax Connection

Order No. M3345Z/A

Apple Ethernet LC Thin Coax Connection

Order No. M3346Z/A

Apple Ethernet CS Thin Coax Card

Order No. M2708Z/A

Apple LocalTalk Locking Connector - DIN8 Order No. M2068LL/B

Apple LocalTalk RJ-11 Connector - DIN8 Order No. M1657Z/A

For more information about AppleTalk network design and management, see Planning and Managing AppleTalk Networks by Apple Computer, Inc., published by Addison-Wesley Publishing Company, Inc.

Part numbers mentioned in this article are accurate as of this writing. Before ordering, verify that they are still correct as they are subject to change.

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Keywords: specsht

This information is from the Apple Technical Information Library.

19960215 11:05:19.00

Tech Info Library Article Number: 17367