



Tech Info Library

Apple LocalTalk Bridge: Specifications (3/95)

Revised: 3/15/95
Security: Everyone

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TOPIC -----

This article describes the specifications and order information for the Apple LocalTalk Bridge.

DISCUSSION -----

Technical Specifications
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Network types supported

Supports any AppleTalk network, including:

- LocalTalk
- Ethernet
- Token Ring
- Infrared

Resulting bridged networks

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

Security options

- Public mode
 - 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
 - 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

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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.

Support Information Services

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