



# Tech Info Library

## PowerShare 1.1 Collaboration Servers Tech Specifications (9/95)

Revised: 9/22/95  
Security: Everyone

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Article Created: 21 September 1995

TOPIC -----

This article provides the technical specifications and order information for PowerShare 1.1 Collaborative Servers software.

DISCUSSION -----

Technical Specifications  
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New features in PowerShare 1.1

- Improved server routing performance that gets messages to their destinations up to three times faster
- Ability to import tab delimited text files containing data such as Internet addresses and telephone listings
- Ability to store Internet addresses in a PowerShare catalog and manage them from within the PowerShare Admin application
- Apple Migration Tool for Microsoft Mail, for transferring e-mail and user account information from a Microsoft Mail for AppleTalk Networks server to a PowerShare server

PowerShare Mail server

- Provides server-based messaging services for PowerTalk users
- Stores PowerTalk messages to ensure delivery when user systems come online
- Saves disk space on client workstations

PowerShare Catalog server

- Stores collaborative information—such as group addresses, document templates, graphics, and sounds—in shared catalogs
- Authenticates users and encrypts their network traffic (including e-mail)
- Supports distributed systems of multiple servers
- Replicates and synchronizes catalogs across multiple servers for higher performance and greater reliability
- Enables multiple collaborative applications to share a single catalog

#### PowerShare Admin utility

- Lets administrators create user accounts and define groups
- Monitors mail and catalog servers to detect problems
- Provides system alerts to administrators
- Permits server management from any Macintosh system on the network

#### Easy Setup utility

- Lets administrators quickly configure a simple PowerShare system

#### System requirements

- One of the following systems:
  - An Apple Macintosh computer with a 68020 or later processor
  - A Power Macintosh computer
  - Any other similarly equipped Mac OS-based computer
- At least 8MB of RAM
- Macintosh System 7.5 or later with PowerTalk\* installed
- A hard disk drive
- An AppleTalk connection
- Client computers: Macintosh, PowerBook, Power Macintosh, and/or other Mac OS-based client computers running Macintosh System 7.5 or later with PowerTalk\* installed and an AppleTalk connection (direct or via Apple Remote Access software)

\* The PowerTalk software included in Macintosh System 7.5 provides a single universal mailbox for all incoming messages from many sources, supports the use of collaborative applications to work together over a network, and lets users set up catalogs (directories) of personal information.

#### Ordering Information

##### PowerShare Collaboration Servers

Order No. M1907Z/D

- PowerShare version 1.1 server software, including PowerShare Mail server, Catalog server, Admin, and Easy Setup software
- Apple Migration Tool for Microsoft Mail, for transferring information from a Microsoft Mail for AppleTalk Networks server to a PowerShare server
- PowerShare System Administrator's Guide
- PowerTalk and PowerShare Solutions Guide

#### Support Information Services

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Tech Info Library Article Number:18629