Tech Info Library

PowerShare 1.1: Technical Specifications (10/95)

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Revised:        10/13/95
Security:       Everyone


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TOPIC -------------------------------------------------------------


This article provides the technical specifications for PowerShare 1.1 .


DISCUSSION --------------------------------------------------------


Technical Specifications
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New features in PowerShare 1.1
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- 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
  on-line
- 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

Product specifications are subject to change. Check with your Apple reseller for
the most current information about product specifications and configurations.

Support Information Services

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