

EMC Symmetrix DMX-4



The EMC[®] Symmetrix DMX-4 continues selectable capacity and performance in the enterprise systems, applications, and entry levels with maintaining high service levels. Additionally, it allows for purchasing fast blades, fiber optics and other intelligent storage components. The Direct Matrix architecture accommodates most of the options available at disk directions, enabling maximum performance and efficiency intended.

System Performance

Symmetrix DMX-4 systems are built on the EMC proven Direct Matrix Architecture[™] which provides distributed, error-free storage environments between LIO directors and global memory engines. By separating the storage fabric from the data fabric configurations, the DMX architecture has been integrated and enhanced to deliver higher throughput and 10 GbE's link to user increased I/O performance (four dual 1, 2, 4GbE PPC processors per director).

DMX director switch	32 – 328	8 per I/O direction, 32 per Global Memory Director
DMX director bandwidth	3.2 – 12.8 GB/s	
DMX message bandwidth	4.0 – 64.0 GB/s	
Parallel SCSI performance ^a	3.6 – 1.08	4 dual 1.32 GHz processors (replicated per director)
Global Mirroring	3.0 – 5.12 GB ^b	Available in 8, 16, 32, and 64 GB Global Mirroring Directors
Concurrent memory transfers	3.6 – 32	8 per Global Memory Director

^a 256 KB QDQ supported

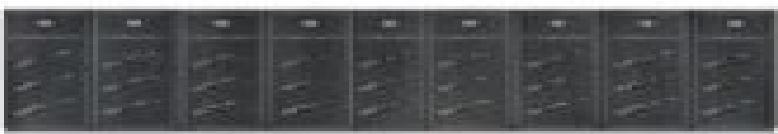
Connectivity

Symmetrix DMX-4 is available in configurations supporting up to ten 1GbE high-speed Channel I/O Directors, with four 2GbE low-profile iSCSI ports each. Optimized hardware logic and data protection encoding ensures end-to-end data integrity with automated channel failover for maximum availability and load balancing. Symmetrix DMX-4 systems support all popular hardware and operating system platforms, storage area protocols (SAS, FC, and Fibre-attached) and server environments. IPoE and iSCSI support are available with GigE ports.

Protocol	Usable System Ports	Channel Director
4 1GbE Fibre Channel Host/SAN ports	3 – 64	1 – 8 port Fibre Channel Director
4 1GbE Fibre Channel remote replication ports	2 – 8	1 – 4 port Fibre Channel Director
1 1GbE iSCSI ports	3 – 48	1 – 4 port Multi-protocol Channel Director
4 1GbE iSCSI Host ports	3 – 48	1 – 4 port Multi-protocol Channel Director
1 1GbE iSCSI remote replication ports	2 – 8	1 – 4 port Multi-protocol Channel Director
iSCSI Replication ports	3 – 64	1 – 8 port iSCSI-Channel Director
iSCSI Remote Replication ports	2 – 8	1 – 8 port iSCSI-Channel Director

Utilized combinations of the above port types depend upon the configuration. Higher configurations of available host and ports are only supported on configurations with 8 fibers director, a processor, blade or 16GbE support. Make sure to contact your local EMC sales engineer for specific configuration support.

EMC Symmetrix DMX-4 systems are designed for the enterprise environments, applications, and entry levels with maintaining high service levels. Additionally, it allows for purchasing fast blades, fiber optics and other intelligent storage components. The Direct Matrix architecture accommodates most of the options available at disk directions, enabling maximum performance and efficiency intended.



Emc Symmetrix Dmx 4 Product Guide

Rückemann, Claus-Peter

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[Exploiting IBM PowerHA SystemMirror V6.1 for AIX Enterprise Edition](#) Dino Quintero,Benny Abrar,Adriano Almeida,Michael Herrera,SoHee Kim,Bjorn Roden,Andrei Socoliu, Tom Swart,IBM Redbooks,2014-02-18 This IBM Redbooks publication positions the IBM PowerHA SystemMirror V6 1 for AIX Enterprise Edition as the cluster management solution for high availability This solution enables near continuous application service and minimizes the impact of planned and unplanned outages The primary goal of this high availability solution is to recover operations at a remote location after a system or data center failure establish or strengthen a business recovery plan and provide separate recovery location The IBM PowerHA SystemMirror Enterprise Edition is targeted at multisite high availability disaster recovery The objective of this book is to help new and existing PowerHA customers to understand how to plan to accomplish a successful installation and configuration of the PowerHA SystemMirror for AIX Enterprise Edition This book emphasizes the IBM Power SystemsTM strategy to deliver more advanced functional capabilities for business resiliency and to enhance product usability and robustness through deep integration with AIX affiliated software stack and storage technologies PowerHA SystemMirror is designed developed integrated tested and supported by IBM from top to bottom **Computerworld**,2003-02-10 For more than 40 years Computerworld has been the leading source of technology news and information for IT influencers worldwide Computerworld s award winning Web site Computerworld com twice monthly publication focused conference series and custom research form the hub of the world s largest global IT media network **Cloud Data Centers and Cost Modeling** Caesar Wu,Rajkumar Buyya,2015-02-27 Cloud Data Centers and Cost Modeling establishes a framework for strategic decision makers to facilitate the development of cloud data centers Just as building a house requires a clear understanding of the blueprints architecture and costs of the project building a cloud based data center requires similar knowledge The authors take a theoretical and practical approach starting with the key questions to help uncover needs and clarify project scope They then demonstrate probability tools to test and support decisions and provide processes that resolve key issues After laying a foundation of cloud concepts and definitions the book addresses data center creation infrastructure development cost modeling and simulations in decision making each part building on the previous In this way the authors bridge technology management and infrastructure as a service in one complete guide to data centers that facilitates educated decision making Explains how to balance cloud computing functionality with data center efficiency Covers key requirements for power management cooling server planning virtualization and storage management Describes advanced methods for modeling cloud computing cost including Real Option Theory and Monte Carlo Simulations Blends theoretical and practical discussions with insights for developers consultants and analysts considering data center development

Information Storage and Management EMC Education Services,2010-01-06 The spiraling growth of digital information makes the ISM book a must have addition to your IT reference library This exponential growth has driven

information management technology to new levels of sophistication and complexity exposing a skills gap that challenge IT managers and professionals alike The ISM book written by storage professionals from EMC Corporation takes an open approach to teaching information storage and management focusing on concepts and principles rather than product specifics that can be applied in all IT environments The book enables existing and aspiring IT professionals students faculty and those simply wishing to gain deeper insight to this emerging pillar of IT infrastructure to achieve a comprehensive understanding of all segments of information storage technology Sixteen chapters are organized into four sections Advanced topics build upon the topics learned in previous chapters Section 1 Information Storage and Management for Today's World Four chapters cover information growth and challenges define a storage system and its environment review the evolution of storage technology and introduce intelligent storage systems Section 2 Storage Options and Protocols Six chapters cover the SCSI and Fibre channel architecture direct attached storage DAS storage area networks SANs network attached storage NAS Internet Protocol SAN IP SAN content addressed storage CAS and storage virtualization Section 3 Business Continuity and Replication Four chapters introduce business continuity backup and recovery local data replication and remote data replication Section 4 Security and Administration Two chapters cover storage security and storage infrastructure monitoring and management The book's supplementary web site provides up to date information on additional learning aids and storage certification opportunities

IBM XIV Storage System Business Continuity Functions Bertrand Dufrasne, Christian Burns, Wenzel Kalabza, Sandor Lengyel, Patrick Schill, Christian Schoessler, IBM Redbooks, 2018-08-07 The IBM XIV Storage System has a rich set of copy functions suited for various data protection scenarios that enable you to enhance your business continuance disaster recovery data migration and online backup solutions These functions allow point in time copies known as snapshots and full volume copies and also include remote copy capabilities in either synchronous or asynchronous mode A three site mirroring function is now available to further improve availability and disaster recovery capabilities These functions are included in the XIV software and all their features are available at no extra charge The various copy functions are reviewed in separate chapters which include detailed information about usage and practical illustrations The book also illustrates the use of IBM Tivoli Storage Productivity Center for Replication to manage XIV Copy Services This IBM Redbooks publication is intended for anyone who needs a detailed and practical understanding of the XIV copy functions

Oracle Enterprise Manager 10g Grid Control Implementation Guide Michael New, 2007-12-22 Install and Configure Grid Control to Manage Your Oracle Landscape Build a robust grid computing infrastructure with guidance from an Oracle expert who developed and taught the Grid Control Deep Dive class to Oracle Consulting Featuring real world examples and best practices Oracle Enterprise Manager 10g Grid Control Implementation Guide explains how to reliably and cost effectively deploy a dynamic Grid Control environment Learn how to lay the preinstallation groundwork configure targets for monitoring create services implement security and fine tune performance You'll also get full coverage of backup and recovery strategies

and high availability techniques Prepare infrastructure hosts for Grid Control rollout Install the Oracle management repository service and agents Select the Grid Control installation options that fit your needs Discover and manage host database and application server targets Set target metrics and policies according to best practices Optimize performance and availability of your Grid Control framework Secure the Grid Control framework to protect data transmitted between components

Computerworld, 2003-08-04 For more than 40 years Computerworld has been the leading source of technology news and information for IT influencers worldwide Computerworld's award winning Web site Computerworld.com twice monthly publication focused conference series and custom research form the hub of the world's largest global IT media network

Integrated Information and Computing Systems for Natural, Spatial, and Social Sciences Rückemann, Claus-Peter, 2012-10-31 The 21st century has seen a number of advancements in technology including the use of high performance computing Computing resources are being used by the science and economy fields for data processing simulation and modeling These innovations aid in the support of production logistics and mobility processes Integrated Information and Computing Systems for Natural Spatial and Social Sciences covers a carefully selected spectrum of the most up to date issues revealing the benefits dynamism potential and challenges of information and computing system application scenarios and components from a wide spectrum of prominent disciplines This comprehensive collection offers important guidance on the development stage of the universal solution to information and computing systems for researchers as well as industry decision makers and developers

DB2 Developer's Guide Craig Mullins, 2012 DB2 Developer's Guide is the field's go to source for on the job information on programming and administering DB2 on IBM z OS mainframes Now three time IBM Information Champion Craig S Mullins has thoroughly updated this classic for DB2 v9 and v10 Mullins fully covers new DB2 innovations including temporal database support hashing universal tablespaces pureXML performance security and governance improvements new data types and much more Using current versions of DB2 for z OS readers will learn how to Build better databases and applications for CICS IMS batch CAF and RRSAF Write proficient code optimized DB2 SQL Implement efficient dynamic and static SQL applications Use binding and rebinding to optimize applications Efficiently create administer and manage DB2 databases and applications Design build and populate efficient DB2 database structures for online batch and data warehousing Improve the performance of DB2 subsystems databases utilities programs and SQL stat DB2 Developer's Guide Sixth Edition builds on the unique approach that has made previous editions so valuable It combines Condensed easy to read coverage of all essential topics information otherwise scattered through dozens of documents Detailed discussions of crucial details within each topic Expert field tested implementation advice Sensible examples

Server Architectures René J. Chevance, 2004-12-31 The goal of this book is to present and compare various options one for systems architecture from two separate points of view One that of the information technology decision maker who must choose a solution matching company business requirements and secondly that of the systems

architect who finds himself between the rock of changes in hardware and software technologies and the hard place of changing business needs Different aspects of server architecture are presented from databases designed for parallel architectures to high availability systems and touching en route on often neglected performance aspects The book provides IT managers decision makers and project leaders who want to acquire knowledge sufficient to understand the choices made in and capabilities of systems offered by various vendors Provides system design information to balance the characteristic applications against the capabilities and nature of various architectural choices In addition it offers an integrated view of the concepts in server architecture accompanied by discussion of effects on the evolution of the data processing industry

Computerworld, 2006-04-17 For more than 40 years Computerworld has been the leading source of technology news and information for IT influencers worldwide Computerworld's award winning Web site Computerworld.com twice monthly publication focused conference series and custom research form the hub of the world's largest global IT media network □

IBM Systems Director 6.3 Best Practices, 2013-12-01 S & P 500 ... Directory, 2003 IBM Systems Director 6.3 Best Practices Rufus Credle, Srikanth Aithal, Nicolas Bour, Stephane Bourdeaud, Tomi Mannikainen, Olaf Menke, Juan P Fernandez Sabate, IBM Redbooks, 2013-11-08 This IBM Redbooks publication describes the positioning of the IBM Systems Director in the complete management range It also compares the IBM Systems Director with the IBM Flex Systems Manager FSM and describes the environments for which each tool is best suited This publication helps you plan, install, tailor and configure the IBM Systems Director on different platforms It contains information about required system resources and which network ports are used It shows how to use the Workload Estimator to select the appropriate hardware for IBM Systems Director server and provides information about the IBM Systems Director Editions Best practices are covered for the basic management tasks that are available in IBM Systems Director including how to perform discovery, how to collect inventory on discovered resources, how to deploy agent driver and firmware updates, how to manage hardware events and other miscellaneous tasks An overview of best practices is provided for using IBM Systems Director VMControl™ Systems Director VMControl is a cross platform product that assists you in rapidly deploying virtual appliances to create virtual servers that are configured with the operating system and software applications that you want It also enables you to group resources into system pools which enable you to centrally manage and control the different workloads in your environment The following plug-in offerings are described Energy monitoring and management features offered by IBM Systems Director Active Energy Manager™ along with the best practice which needs to be followed in using the IBM Systems Director Active Energy Manager The IBM AIX Profile Manager is a tool that can help implement and monitor the security of all AIX servers in a production environment but also implement and monitor the system compliance of those AIX servers Best practices and the most important questions to ask before creating Workload Partition Manager WPAR and WPAR Manager infrastructure In addition how you can manage and relocate WPARs using WPAR Manager graphical interface and the command line interface Network Control basic

functionalities and how to plan for Network Control deployments and also a number of common scenarios with best practices The IBM Systems Director Service and Support Manager describes how to set up and how to handle serviceable events Best practices for the Storage Monitoring and Management capabilities offered by IBM Systems Director server This book is for IBM IT specialists and IT architects IBM Business Partners and clients who are utilizing or considering implementing IBM Systems Director [Inside System Storage: Volume I \(Paperback\)](#) Tony Pearson,2007-10-13 This blog based book or block comprises the first twelve months of posts from Inside System Storage a blog discussing computer storage concepts in general and IBM System Storage TM products in particular Tony Pearson shares his thoughts and experiences about IT storage and storage networking concepts IBM strategy hardware software and services Disk systems Tape systems and storage networking Storage and infrastructure management software Second Life Facebook and other Web 2 0 platforms IBM s many alliances partners and competitors How IT storage impacts society and industry [CIO](#) ,2003-03-01 *The Advertising Red Books* ,2010 **[Inside System Storage: Volume II \(Paperback\)](#)** Tony Pearson,2010-01-21 Inside System Storage Volume II picks up where Volume I ends with eight more months of blog posts including behind the scenes commentary about IBM s transformation in its storage business involving two key acquisitions XIV and Diligent

Mergent's Handbook of Common Stocks Summer 2007 Mergent, Inc.,2007-09-17 Mergent s Handbook of Common Stocks Summer 2006 offers quick and easy access to key financial statistics on approximately 900 New York Stock Exchange listed issues This handbook updated quarterly presents market data performance ratios stock prices and dividend information as well as recent quarterly results and future prospects in succinct one page profiles Filled with the latest available facts and figures Mergent s Handbook of Common Stocks can help readers make the most informed investment decisions possible

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Table of Contents Emc Symmetrix Dmx 4 Product Guide

1. Understanding the eBook Emc Symmetrix Dmx 4 Product Guide
 - The Rise of Digital Reading Emc Symmetrix Dmx 4 Product Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Emc Symmetrix Dmx 4 Product Guide
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Emc Symmetrix Dmx 4 Product Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Emc Symmetrix Dmx 4 Product Guide
 - Personalized Recommendations
 - Emc Symmetrix Dmx 4 Product Guide User Reviews and Ratings
 - Emc Symmetrix Dmx 4 Product Guide and Bestseller Lists
5. Accessing Emc Symmetrix Dmx 4 Product Guide Free and Paid eBooks
 - Emc Symmetrix Dmx 4 Product Guide Public Domain eBooks
 - Emc Symmetrix Dmx 4 Product Guide eBook Subscription Services
 - Emc Symmetrix Dmx 4 Product Guide Budget-Friendly Options

6. Navigating Emc Symmetrix Dmx 4 Product Guide eBook Formats
 - ePUB, PDF, MOBI, and More
 - Emc Symmetrix Dmx 4 Product Guide Compatibility with Devices
 - Emc Symmetrix Dmx 4 Product Guide Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Emc Symmetrix Dmx 4 Product Guide
 - Highlighting and Note-Taking Emc Symmetrix Dmx 4 Product Guide
 - Interactive Elements Emc Symmetrix Dmx 4 Product Guide
8. Staying Engaged with Emc Symmetrix Dmx 4 Product Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Emc Symmetrix Dmx 4 Product Guide
9. Balancing eBooks and Physical Books Emc Symmetrix Dmx 4 Product Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Emc Symmetrix Dmx 4 Product Guide
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Emc Symmetrix Dmx 4 Product Guide
 - Setting Reading Goals Emc Symmetrix Dmx 4 Product Guide
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Emc Symmetrix Dmx 4 Product Guide
 - Fact-Checking eBook Content of Emc Symmetrix Dmx 4 Product Guide
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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