

EMC VMAX 10K



Система EMC® VMAX® 10K предоставляет действительно многоконтроллерную горизонтально масштабируемую архитектуру уровня 1, которая обеспечивает консолидацию и эффективность в масштабе всего предприятия. В VMAX 10K используется та же революционная архитектура EMC Virtual Matrix Architecture, на которой построены системы VMAX 20K и VMAX 40K.

Технические характеристики

АРХИТЕКТУРА

Архитектура Virtual Matrix Architecture позволяет ИТ-службам строить системы хранения, которые не подвержены физическим ограничениям архитектур массовых, предлагаемых конкурентами. В ней можно легко масштабировать системные ресурсы, просто добавляя стандартные и полностью резервированные строительные блоки, которые называются узлами VMAX 10K. Одного узла VMAX 10K достаточно для формирования комплексной основы высокодоступного массива хранения. Каждый узел содержит два контроллера VMAX 10K и резервируемые сетевые интерфейсы EMC Virtual Matrix. В каждом контроллере совмещены функции управления внешними и внутренними подключениями, а также глобальной памятью, что позволяет предоставлять прямой доступ к данным в памяти и таким образом оптимизировать операции ввода-вывода. В VMAX 10K можно объединять до четырех узлов посредством набора активных фабрик, который обеспечивает масштабируемую производительность и высокую доступность. Узлы VMAX 10K можно добавлять без прерывания работы, чтобы горизонтально масштабировать системные ресурсы, а вместе с ними и производительность.

Системы VMAX 10K можно комплектовать как 2,5-дюймовыми, так и 3,5-дюймовыми дисками либо сочетать диски обеих формфакторов. Каждый системный стоек содержит один узел и до 10 дисковых полок с 3,5-дюймовыми дисками или смешанными конфигурациями, либо до 12 дисковых полок с 2,5-дюймовыми дисками. Дополнительные системные отсеки (которые используются с 3,5-дюймовыми дисками или в смешанных конфигурациях) могут содержать до 12 дисковых полок. Минимальная одноузловая конфигурация VMAX 10K может оснащаться всего 24 дисками, но в то же время она масштабируется до четырех узлов, поддерживающих 1560 дисков с максимальной полезной емкостью в 1,5 Пбайт. Четыреузловой массив имеет до 512 Гбайт кэш-памяти (по 128 Гбайт на узел) и до 64 портов хостов или сети репликация, включая Fibre Channel (FC), iSCSI, FCoE и SRDF (максимальное количество портов зависит от типа подключения).

ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ В МАКСИМАЛЬНОЙ КОНФИГУРАЦИИ

- До четырех узлов VMAX 10K
- Кэш-память объемом до 512 Гбайт (по 128 Гбайт на узел)
- До 8 шестиядерных процессоров Intel® Xeon® 2,8 ГГц (по два на узел)
- До 1560 дисков с полезной емкостью до 1,5 Пбайт
- Полоса пропускания Virtual Matrix: 200 Гбайт/с

Emc Vmax 10k Cabling Guide

Brendan G. Carr

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

Emc Vmax 10k Cabling Guide:

Cabling Installations D. A. Atkey, ERA Technology Limited, 1998-12-31 This guide recommends how power data and control cables can best be installed to achieve EMC compliance for installation This guidance has been derived from research into the EMC phenomena that appear on various types of cables *Cabling* David Groth, Jim McBee, David Barnett, 2001 The most comprehensive guide to network cabling Designed for cable installers and contractors network administrators and PC and network technicians this book provides all the information you need to know to work safely and effectively with cables in the workplace Coverage spans cabling system design and installation electrical and security issues cabling components and documenting and troubleshooting your system Includes a 32 page color insert for quick identification of connectors and cables as well as vendor information and recommendations

Cabling Guidelines for Electromagnetic Compatibility AE-4 Electromagnetic Compatibility (EMC) Committee, 2009 These cable practice recommendations tend toward design guidance rather than standardization EMC achievement tests can be standardized but the means for achievement should not be constrained The material can best be described as an essay on cabling and the theme is that a cable is just a part of a complete circuit the interconnect circuit Cable EMC performance is thus determined largely by circuit design it is unrealistic to expect cabling techniques to compensate for improper impedance symmetry or waveform in the circuit **Mike's Basic Guide to Cabling Computers and Telephones** Mike Gorman, 2001-05-01 The book is easy to understand with cartoons and illustrations depicting all stages of installation termination testing computer and telephone cabling It is also used as an accredited college textbook The first Chapter covers the history of the most common topologies used Chapter two covers doing a site inspection for figuring out where you would put outlets and the difficulties you encounter Chapter three covers the actual installation of the cabling in the building Chapter four explains project management Chapter five shows how to terminate connectors Chapter six shows in depth how to identify unshielded twisted pair cabling Chapter seven covers punchdown blocks Chapter eight is about troubleshooting RG 58 thinnet Chapter nine covers terminating and testing RS 232 DB type connectors Chapter ten explains patch panels Chapter eleven is about the 50 pin RJ 21 teleco connector Chapter twelve teaches the basics of writing a request for proposal RFP Chapter thirteen is about the tools Chapter fourteen covers firestopping Chapter fifteen is about multi mode fiber optic cabling Chapter sixteen is a step by step process of creating a cabling bid Chapter seventeen shows how to terminate a fiber optic connector using epoxy Chapter eighteen covers how to test a fiber cable using a power light meter [Electromagnetic Compatibility \(EMC\)](#). South African Bureau of

Standards, 1999 **Electromagnetic Compatibility (EMC)**. Standards South Africa, 2007 [Electromagnetic Compatibility \(EMC\)](#). SABS Standards Division, Standards South Africa, 2007 **Cabling- The Complete Guide To Network Wiring** David, 2000 The most comprehensive guide to network cabling Designed for cable installers and contractors network administrators and PC and network technicians this book provides all the information you need to know

to work safely and effectively with cables in the workplace Coverage spans cabling system design and installation electrical and security issues cabling components and documenting and troubleshooting your system Includes a 32 page color insert for quick identification of connectors and cables as well as vendor information and recommendations Nearly 70 percent of all network related problems result from poor cabling or cabling problems but the cables hubs and bridges that carry a company's vital data remain the most neglected and under appreciated components of the typical network Writing from extensive and sometimes painful experience but with a sense of humor networking experts and trainers David Groth and Jim McBee show you how to avoid these problems how to build an infrastructure for optimum performance now and in the future and how to make your cabling system a thing of unseen beauty and a joy to users

EMC for Systems and Installations Tim Williams, Keith Armstrong, 2000 This is a guide for the system designers and installers faced with the day to day issues of achieving EMC and will be found valuable across a wide range of roles and sectors including process control manufacturing medical IT and building management The EMC issues covered will also make this book essential reading for product manufacturers and suppliers and highly relevant for managers as well as technical staff The authors approach is thoroughly practical all areas of installation EMC are covered with particular emphasis on cabling and earthing Students on MSc and CPD programmes will also find in this book some valuable real world antidotes to the academic treatises The book is presented in two parts the first is non technical and looks at the need for EMC in the context of systems and installations with a chapter on the management aspects of EMC The second part covers the technical aspects of EMC looking at the various established methods which can be applied to ensure compatibility and setting these in the context of the new responsibilities facing system builders EMC for Systems and Installations is designed to complement Tim Williams highly successful EMC for Product Designers Practical guide to EMC design issues for those involved in systems design and installation Complementary title to Williams bestselling EMC for Product Designers Unique guidance for installers on EMC topics

The Eosys Cabling Guide for Building Professionals ,1988*

Emc Vmax 10k Cabling Guide Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the ability of words has be evident than ever. They have the capacity to inspire, provoke, and ignite change. Such may be the essence of the book **Emc Vmax 10k Cabling Guide**, a literary masterpiece that delves deep into the significance of words and their impact on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall impact on readers.

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Table of Contents Emc Vmax 10k Cabling Guide

1. Understanding the eBook Emc Vmax 10k Cabling Guide
 - The Rise of Digital Reading Emc Vmax 10k Cabling Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Emc Vmax 10k Cabling 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 Vmax 10k Cabling Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Emc Vmax 10k Cabling Guide
 - Personalized Recommendations
 - Emc Vmax 10k Cabling Guide User Reviews and Ratings
 - Emc Vmax 10k Cabling Guide and Bestseller Lists
5. Accessing Emc Vmax 10k Cabling Guide Free and Paid eBooks

- Emc Vmax 10k Cabling Guide Public Domain eBooks
- Emc Vmax 10k Cabling Guide eBook Subscription Services
- Emc Vmax 10k Cabling Guide Budget-Friendly Options
- 6. Navigating Emc Vmax 10k Cabling Guide eBook Formats
 - ePub, PDF, MOBI, and More
 - Emc Vmax 10k Cabling Guide Compatibility with Devices
 - Emc Vmax 10k Cabling Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Emc Vmax 10k Cabling Guide
 - Highlighting and Note-Taking Emc Vmax 10k Cabling Guide
 - Interactive Elements Emc Vmax 10k Cabling Guide
- 8. Staying Engaged with Emc Vmax 10k Cabling Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Emc Vmax 10k Cabling Guide
- 9. Balancing eBooks and Physical Books Emc Vmax 10k Cabling Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Emc Vmax 10k Cabling Guide
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Emc Vmax 10k Cabling Guide
 - Setting Reading Goals Emc Vmax 10k Cabling Guide
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Emc Vmax 10k Cabling Guide
 - Fact-Checking eBook Content of Emc Vmax 10k Cabling 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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Using Arabic is a guide to Arabic usage for students who have already acquired the basics of the language and wish to extend their knowledge ... Using Arabic: A Guide to Contemporary Usage Aug 8, 2005 — This guide to Arabic usage for intermediate-level students wishing to extend their knowledge of the language focuses on Modern Standard ... Using Arabic: A Guide to Contemporary Usage (Paperback) Jun 30, 2005 — This guide to Arabic usage for intermediate-level students wishing to extend their knowledge of the language focuses on Modern Standard Arabic. Using Arabic: A Guide to Contemporary Usage This guide to Arabic usage for intermediate-level students wishing to extend their knowledge of the language focuses on Modern Standard Arabic. Using Arabic: A Guide to Contemporary Usage - Softcover This guide to Arabic usage for intermediate-level students wishing to extend their knowledge of the language focuses on Modern Standard Arabic. Using Arabic : A Guide to Contemporary Usage This guide to Arabic usage for intermediate-level students wishing to extend their knowledge of the language focuses on Modern Standard Arabic. A vocabulary ... Using Arabic: A Guide to Contemporary Usage This guide to Arabic usage for intermediate-level students wishing to extend their knowledge of the language focuses on Modern Standard Arabic. Using Arabic: A Guide to Contemporary Usage by Alesh ... Using Arabic: A Guide to Contemporary Usage by Alesh, Mahdi ; Quantity. 9 available ; Item Number. 233623561844 ; ISBN. 9780521648325 ; Publication Year. 2005 ... Tatterhood and Other Tales "Tatterhood," a Norwegian tale, is the first of 25 folk tales of brave, smart, and strong girls and women from collected, edited, and adapted from Africa, the ... Tatterhood and Other Tales by Ethel Johnston Phelps These twenty-five traditional tales come from Asia, Europe, Africa, and the Americas. All the central characters are spirited females—decisive heroes of ... Tatterhood and other tales: Stories of magic and adventure "Tatterhood," a Norwegian tale, is the first of 25 folk tales of brave, smart, and strong girls and women from collected, edited, and adapted from Africa, the ... Tatterhood and Other Tales: Stories of Magic and Adventure These twenty-five traditional tales come from Asia, Europe, Africa, and the Americas. All the central characters are spirited females--decisive heroes of ... Tatterhood and Other Tales book by Ethel Johnston Phelps These twenty-five traditional tales come from Asia, Europe, Africa, and the Americas. All the central characters are spirited females--decisive heroes of ... Tatterhood Jul 12, 2016 — In every story, Tatterhood highlights the power of folklore and fairytales to hold up a mirror to our own humanity, reflecting back a glittering ... Tatterhood and Other Tales - Softcover These twenty-five traditional tales come from Asia, Europe, Africa, and the Americas. All the central characters are spirited females—decisive heroes of ... Tatterhood and Other Tales by Ethel Johnston Phelps These twenty-five traditional tales come from Asia, Europe, Africa, and the Americas. All the central characters are spirited females—decisive heroes of ... Tatterhood and other tales : stories of magic and adventure A collection of traditional tales from Norway, England, China, and many other countries. Tatterhood and Other Tales These twenty-five traditional tales come from Asia, Europe, Africa, and the Americas. All the central characters are spirited females--decisive heroes of ... Tiddalik the Frog. 1: Tiddalik the Frog was thirsty, thirsty Song: 'Tiddalik the Frog was thirsty, thirsty'.

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