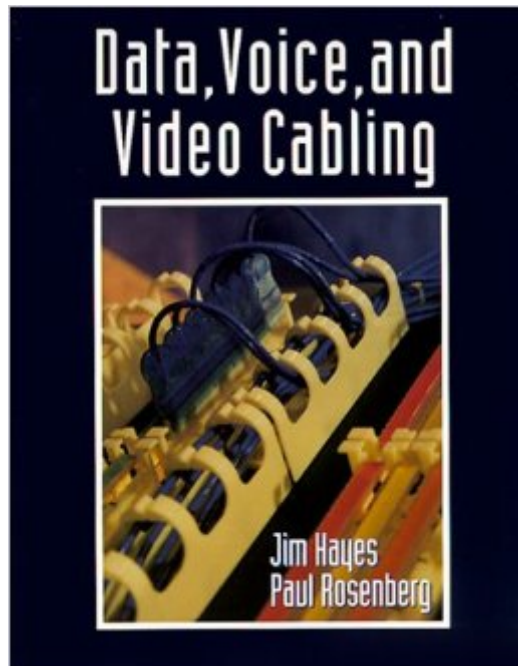# Data, Voice, And Video Cable Installation

Synopsis

This comprehensive "hands-on" text provides a clear focus on cabling for LANs, security systems, telephones, or CATV. This book fills a void in the communications world by featuring detailed instruction on how state-of-the-art cable installation should be done. Separate sections on fiber optics and copper wiring clarify both and highlight the differences in installation. The background material helps the student understand why and how the networks and cable systems work, while describing the components used, and step-by-step procedures for both installing and verifying performance. Chapters arranged for classroom instruction and lab or practice exercises include a complete set of questions for review.

Book Information

Paperback: 300 pages

Publisher: Delmar Cengage Learning; 1 edition (August 17, 1999)

Language: English

ISBN-10: 0766809641

ISBN-13: 978-0766809642

Product Dimensions: 9.2 x 7.4 x 0.5 inches

Shipping Weight: 1 pounds

Average Customer Review: 4.1 out of 5 stars See all reviews (15 customer reviews)

Best Sellers Rank: #1,859,584 in Books (See Top 100 in Books)   #375 in Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Electric   #502 in Books > Textbooks > Engineering > Electrical & Electronic Engineering   #733 in Books > Education & Teaching > Schools & Teaching > Counseling > Career Development

Customer Reviews

Very dissapointing. The video cabling section didn't discuss splitters, taps, attenuators, modulators,signal loss and many other areas of video installation. The other sections were somewhat better but also lacking in depth. I've learned more from reading the appendixes in the Leviton Catalog.

I have been teaching fibre optics (Canadian Spelling for fiber) and communications for a number of years now, and I have read and used most every book available on the subject. I have been able to get something pertinent out of all of them. I have been using "Data, Voice and Video Cabling for some time now. The majority of the time my students are offered these books, not as a requirement

of the course, but as a an option. (They are supplied during the course free of charge.) Recently a class involved in an extensive training course asked about Homework. I suggested reading the issued text books by the next morning. (Big mistake) The next AM, I was inundated with questions and ideas about communications cabling. Further, I sold 12 of the VD&V books immediately. Most of my people had spent many hours reading over and reveiwing all required reading. These students were all eminently qualified instructors in a Communications, train-the-trainer course. Many people assume that they can learn everything from books without the benifit of formal instruction. An unfortunate mistake. I have to deal with this attitude on a daily basis. However if you want to be close to this assumption, try this book. Always keep an open mind and try to refrain from the negativity.

This book is probably the best book on communications cabling I have seen. It covers copper cabling and fiber in different sections which makes it less confusing. It has lots of good pictures on how to actually install the cables.

Save your money. Outdated and useless. It doesn't help anyone. Read it from cover to cover and found that none of it applied to anything going on in todays world. Waste of my money and my time. Still looking for something that speaks to the needs of todays world with the products that are available to the homeowner in today's market and that explains from step one (the very basics of that product) to completion and adaptability.This isn't it.

Bought for class. Item as described.5 stars isn't about the content, but about the book arriving when it was supposed to and being the one pictured/undamaged.Didn't end up reading much of it. 1 star for content. very very dull. And old.

This book is easy to read and covers most topics in a logical easy to follow format. I am a architect and needed a good starting point for understanding cabling installation and various types of low voltage wiring systems (voice, data, CCTV, security). The author emphasizes that this book is meant for practical application, but he does provides good coverage of basic theories without being like an engineering textbook. The discussion of how fiber-optics are transmitted was very helpful. If one already knows the basics, this book may not be useful but I found it a good overview of the subject.

I found Jim Hayes and Paul Rosenberg's, Data, Voice and Video Cabling, to be the perfect little companion to Jim Hayes's, The Fiber Technician, 3rd Edition. The material is presented in a fresh enough fashion that you'll actually stay awake when you read it.

I found this book to be written in a way that can be understood easily by the common "Joe". I've read many books on this subject and found that I wish I would have started with this one to begin with. It lays out the foundations of the infrastructure field in a descriptive and understandable way. Excellent choice.

Deeper Voice: Get a Deeper voice Quickly, Become a Leader: Proven way to deepen your voice:(Low pitched voice, Attractive Voice, Voice Singers, Manly Voice, Charisma, Power) Data, Voice, and Video Cable Installation Data Analytics: Practical Data Analysis and Statistical Guide to Transform and Evolve Any Business Leveraging the Power of Data Analytics, Data Science, ... (Hacking Freedom and Data Driven Book 2) Data Architecture: A Primer for the Data Scientist: Big Data, Data Warehouse and Data Vault Complete Guide to Fiber Optic Cable Systems Installation Solar PV Engineering and Installation: Preparation for the NABCEP PV Installation Professional Certification Effortless Kodi (XBMC) Installation with Raspberry Pi 2 and 3: The Only Raspberry Pi 2 / 3 Kodi (XBMC) Step-by-Step Installation Guide You Will Ever Need The Data Revolution: Big Data, Open Data, Data Infrastructures and Their Consequences Big Data For Beginners: Understanding SMART Big Data, Data Mining & Data Analytics For improved Business Performance, Life Decisions & More! Newton's Telecom Dictionary: covering Telecommunications, The Internet, The Cloud, Cellular, The Internet of Things, Security, Wireless, Satellites, ... Voice, Data, Images, Apps and Video Pro Data Backup and Recovery (Expert's Voice in Data Management) Big Data, MapReduce, Hadoop, and Spark with Python: Master Big Data Analytics and Data Wrangling with MapReduce Fundamentals using Hadoop, Spark, and Python LEARN IN A DAY! DATA WAREHOUSING. Top Links and Resources for Learning Data Warehousing ONLINE and OFFLINE: Use these FREE and PAID resources to Learn Data Warehousing in little to no time Discovering Knowledge in Data: An Introduction to Data Mining (Wiley Series on Methods and Applications in Data Mining) Data Just Right: Introduction to Large-Scale Data & Analytics (Addison-Wesley Data and Analytics) Television: Beginners Guide: Cutting the Cord, Life Without Cable and Satellite TV: Save Money Using Kindle Fire Stick, Roku, and Much More Start a TV Station:Learn How to Start Satellite, Cable, Analog and Digital Broadcast TV Channels and TV Without Cable: Guide to Free Internet TV and Over-the-Air Free TV (Streaming Devices Book 1) My

Tv Without Cable: Your Guide To Free Internet TV And Over-The-Air Free TV Broadcasting, Cable, the Internet, and Beyond: An Introduction to Modern Electronic Media