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Practical Radio Engineering and Telemetry for Industry-David Bailey 2003-09-11 Preface; Radio Technology; Line of Sight Microwave Systems; Satellite Systems; Reliability and Availability; Infrastructure Requirements for Master Sites and RTUs; Integrating Telemetry Systems into Existing Radio Systems; Miscellaneous Telemetry Systems; Practical System Examples; Future Trends in Technology; Appendix A: Glossary of Terms; Appendix B: Path Loss Calculation Formula; Appendix C: Data Sheets; Appendix D: Local Services, Regulations and Standards.

Concrete in the Service of Mankind-Ravindra Dhir 1996-06-13 This E. & F. N. Spon title is now distributed by Routledge in the US and Canada This title available in eBook format. Click here for more information . Visit our eBookstore at: www.ebookstore.tandf.co.uk .

Practical Data Communications for Instrumentation and Control-John Park, ASD 2003-08-11 Overview of Data Communications; Basic Data Communication Principles; Physical Serial Communication Standards; Error Detection; Cabling Basics; Electrical Noise and Interference; Modems and Multiplexers; Introduction to Protocols; Open Systems Interconnection Model; Industrial Protocols; HART Protocol; Open Industrial Fieldbus and DeviceNet Systems; Local Area Networks; Appendix A: Numbering Systems; Appendix B: Cyclic Redundancy Check (CRC) Program Listing; Appendix C: Serial Link Design; Glossary.

Practical Industrial Data Networks-Steve Mackay 2004-02-27 There are many data communications titles covering design, installation, etc, but almost none that specifically focus on industrial networks, which are an essential part of the day-to-day work of industrial control systems engineers, and the main focus of an increasingly large group of network specialists. The focus of this book makes it uniquely relevant to control engineers and network designers working in this area. The industrial application of networking is explored in terms of design, installation and troubleshooting, building the skills required to identify, prevent and fix common industrial data communications problems - both at the design stage and in the maintenance phase. The focus of this book is 'outside the box'. The emphasis goes beyond typical communications issues and theory to provide the necessary toolkit of knowledge to solve industrial communications problems covering RS-232, RS-485, Modbus, Fieldbus, DeviceNet, Ethernet and TCP/IP. The idea of the book is that in reading it you should be able to walk onto your plant, or facility, and troubleshoot and fix communications problems as quickly as possible. This book is the only title that addresses the nuts-and-bolts issues involved in design, installation and troubleshooting that are the day-to-day concern of engineers and network specialists working in industry. * Provides a unique focus on the industrial application of data networks * Emphasis goes beyond typical communications issues and theory to provide the necessary toolkit of knowledge to solve industrial communications problems * Provides the tools to allow engineers in various plants or facilities to troubleshoot and fix communications problems as quickly as possible

Practical Fiber Optics-David Bailey, BEng 2003-10-08 * Ideal for those with some background in communications but without previous knowledge of fiber optics * Provides a comprehensive treatment of the fundamentals of fiber optic systems and their individual components * Places emphasis on practical techniques of component installation and system design Fiber Optics is a technology that uses glass (or plastic) threads (fibers) to transmit data. A fiber optic cable consists of a bundle of glass threads, each of which is capable of transmitting messages modulated onto light waves. Fiber optics have several advantages over traditional metal communications lines. While there are plenty of theoretical texts on fiber optics, high-level engineering texts and installation guides, there are few comprehensive applied texts for practicing engineers. This book covers design issues, installation and troubleshooting in the right depth for engineers working in industry. Readers will use this knowledge to develop the required techniques for design, installation and maintenance of their own fiber optic systems.

Practical Data Acquisition for Instrumentation and Control Systems-John Park 2003-08-11 Introduction to Data Acquisition & Control; Analog and Digital Signals; Signal Conditioning; The Personal Computer for Real Time Work; Plug-in Data Acquisition Boards; Serial Data Communications; Distributed & Standalone Loggers/Controllers; IEEE 488 Standard; Ethernet & LAN Systems; The Universal Serial Bus (USB); Specific Techniques; The PCMCIA Card; Appendix A: Glossary; Appendix B: IBM PC Bus Specifications; Appendix C: Review of the Intel 8255 PPI Chip; Appendix D: Review of the Intel 8254 Timer-Counter Chip; Appendix E: Thermocouple Tables; Appendix F: Numbers Systems; Appendix G: GPIB (IEEE-488) Mnemonics & their Definition; Appendix H: Practical Laboratories & Demonstrations; Appendix I: Command Structure & Programming.

Practical SCADA for Industry-David Bailey 2003-06-23 A SCADA system gathers information, such as where a leak on a pipeline has occurred, transfers the information back to a central site, alerting the home station that the leak has occurred, carrying out necessary analysis and control, such as determining if the leak is critical, and displaying the information in a logical and organized fashion. SCADA systems can be relatively simple, such as one that monitors environmental conditions of a small office building, or incredibly complex, such as a system that monitors all the activity in a nuclear power plant or the activity of a municipal water system. An engineer's introduction to Supervisory Control and Data Acquisition (SCADA) systems and their application in monitoring and controlling equipment and industrial plant Essential reading for data acquisition and control professionals in plant engineering, manufacturing, telecommunications, water and waste control, energy, oil and gas refining and transportation Provides the knowledge to analyse, specify and debug SCADA systems, covering the fundamentals of hardware, software and the communications systems that connect SCADA operator stations

Practical TCP/IP and Ethernet Networking for Industry-Deon Reynders 2003-10-28 Preface; Introduction to Communications; Networking Fundamentals; Ethernet Networks; Fast and Gigabit Ethernet Systems; Introduction to TCP/IP; Internet Layer Protocols; Host to Host Layer Protocols; Application Layer Protocols; TCP/IP Utilities; LAN System Components; The Internet; Internet Access; The Internet for Communications; Security Considerations; Process Automation; Installing and Troubleshooting TCP/IP; Satellites and TCP/IP.

Practical Modern SCADA Protocols-Gordon Clarke 2004-04-15 SCADA systems are at the heart of the modern industrial enterprise. In a market that is crowded with high-level monographs and reference guides, more practical information for professional engineers is required. This book gives them the knowledge to design their next SCADA system more effectively.

Practical Digital Signal Processing-Edmund Lai 2003-10-21 The aim of this book is to introduce the general area of Digital Signal Processing from a practical point of view with a working minimum of mathematics. The emphasis is placed on the practical applications of DSP: implementation issues, tricks and pitfalls. Intuitive explanations and appropriate examples are used to develop a fundamental understanding of DSP theory, laying a firm foundation for the reader to pursue the matter further. The reader will develop a clear understanding of DSP technology in a variety of fields from process control to communications. * Covers the use of DSP in different engineering sectors, from communications to process control * Ideal for a wide audience wanting to take advantage of the strong movement towards digital signal processing techniques in the engineering world * Includes numerous practical exercises and diagrams covering many of the fundamental aspects of digital signal processing

Practical Cleanrooms-David Conway 2003-04 An essential topic for the semiconductor fabrication and electronics manufacturing industry, also relevant to electronic design engineers in microelectronics and other industry sectors that use cleanrooms, for example, pharmaceutical. This book offers an introduction to the role of cleanrooms, their use and specification, for a wide range of technicians and technical managers. products and it is for this reason that cleanrooms are becoming a regular feature of modern industry in its battle to control contamination. With the demand for higher productivity and reliability of the manufacturing process and the ever-increasing miniaturisation of equipment, cleanrooms have become integral to the success of the manufacturing process. This book will teach you how to create a cleanroom and also how to effectively operate, maintain and work within this controlled environment. This book will help you manage your cleanroom investment more efficiently, thereby increasing your productivity through greater product yields.

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