

Serial Port Splitter

Kogent Solutions Inc

Serial Port Complete: The Developer's Guide, Second Edition

Jan Axelson, 2007-12-01 When PCs and peripherals began showing up with USB ports in the late 1990s, many predicted that legacy serial (COM) ports would soon be obsolete. The predictions were wrong. While most standard peripherals now use USB, serial ports are the interface of choice for devices that require simple programming, long cables, operation in harsh environments, or basic networking capabilities. Serial ports are more versatile than ever due to developments such as USB virtual COM ports, the .NET SerialPort class, enhanced microcontroller USARTs, and new wireless interfaces. *Serial Port Complete Second Edition* is a completely revised and updated guide to programming and interfacing to COM ports, USB virtual COM ports, and serial ports in embedded systems. Author Jan Axelson shows how to:

- § Access COM ports using the SerialPort class in Microsoft's .NET Framework.
- § Program embedded systems for serial-port communications.
- § Design and program USB devices accessed as virtual COM ports.
- § Upgrade RS-232 designs to USB with no changes to host software or device firmware.
- § Design circuits for electrically harsh environments.
- § Create serial networks of embedded systems and PCs.
- § Use serial ports in wireless links.

Example code is provided for PCs and embedded systems in both Basic and C/C#. The author maintains a website with articles, program code, and other links of interest to developers of serial-port applications (janaxelson.com).

Virtual Serial Port Cookbook Joe Pardue, 2007

This is a cookbook for communicating between a PC and a Microcontroller using the FTDI FT232R USB UART IC, and has lots of software and hardware examples. The code is in C# and Visual Basic Express allowing you to build Graphical User Interfaces and add Serial Port functions to create communications programs. Part 1 - Serial Port via USB Made Almost Easy -- In the first section you will learn the basics of serial communications using a USB UART

bridge. You will further learn to write a simple terminal program in C# and Visual Basic Express .NET. Part 2 - PC to Microcontroller Conversations -- In the second section you will build on what you have learned and get into more details about GUI programming, using the SerialPort class, and some useful software tools such as XML. You will bring it all together by building a Developer Terminal, which will have most of the bells and whistles that you would want for communicating between a PC and a microcontroller. You will end this section with some neat hardware experiments. Part 3 - The FTDI FT232R -- In the final section you will chuck the serial port paradigm and communicate directly with the FT232R. You will learn how to use the Smiley Micros port of the FTDI D2XX driver, you will do some more hardware experiments bit-banging the BBUSB pins, and finally you will build a software programmer for the FT232R.

Field and Service Robotics Shin'ichi Yuta,Hajime Asama,Sebastian Thrun,Erwin Prassler,Takashi Tsubouchi,2006-07-11 This unique collection is the post-conference proceedings of the 4th International Conference on Field and Service Robotics (FSR). This book has authoritative contributors and presents current developments and new directions in field and service robotics. The book represents a cross-section of the current state of robotics research from one particular aspect: field and service applications, and how they reflect on the theoretical basis of subsequent developments.

Unemployment Insurance State Sun System Administrator's Handbook United States. Employment and Training Administration,1997

Project Arcade John St. Clair,2011-01-14 The bestseller returns—completely updated to include the newest hardware, software, and techniques for building your own arcade Interest in classical arcade games remains on the rise, and with a little money, older computer hardware, and a little effort, you can relive your arcade experiences by building your own arcade

machine. The hands-on guide begins with a description of the various types of projects that you can undertake. It then progresses to a review of the audio and video options that are available and looks at the selection of game software and cabinet artwork. Ultimately, you'll learn essential troubleshooting tips and discover how to build arcade controllers and machines that you can enjoy at home with your PC. Serves as a soup-to-nuts guide for building your own arcade machine, from the sheets of wood to the finished product Addresses the variety of arcade controls, including joysticks, buttons, spinners, trackballs, flight yokes, and guns Explains how to interface arcade controls to a computer Shares troubleshooting tips as well as online resources for help and inspiration Project Arcade, Second Edition helps you recapture the enjoyment of your youth that was spent playing arcade games by walking you through the exciting endeavor of building your own full arcade machine.

Intelligent Spaces Alan Steventon, Steve Wright, 2010-05-30

This book sets out a vision of pervasive IT through intelligent spaces and describes some of the progress that has been made towards its realisation. The context for intelligent spaces (or iSpaces) is the world where information and communication technology (ICT) disappears as it becomes embedded into physical objects and the spaces in which we live and work. The ultimate vision is that this embedded technology provides us with intelligent and contextually relevant support, augmenting our lives and our experience of the physical world in a benign and non intrusive manner. The enormous advances in hardware, system design, and software that are being achieved enable this vision. In particular, the performance advances and cost reductions in hardware components - processors, memory, storage, and communications - are making it possible to embed intelligence and communications ability into lower cost objects. The Internet is a living experiment in building complex, distributed systems on a global scale. In software, there have been solid advances in

creating systems that can deal with complexities on the scale required to interact with human activity, in limited domains at least. The ultimate vision is challenging, and there are many obstacles to its realisation.

Internet of Things in Automotive Industries and Road Safety Raghuveer Chimata, Rajesh Singh, Anita Gehlot, 2022-09-01

The aim of this book is to provide a platform to readers through which they can access the applications of 'Internet of Things' in the Automotive field. Internet of Things in Automotive Industries and Road Safety provides the basic knowledge of the modules with interfacing, along with the programming. Several examples for rapid prototyping are included, this to make the readers understand about the concept of IoT. The book comprises of ten chapters for designing different independent prototypes for the automotive applications, and it would be beneficial for the people who want to get started with hardware based project prototypes. The text is based on the practical experience of the authors built up whilst undergoing projects with students and industry. Technical topics discussed in the book include: Role of IoT in automotive industries Arduino and its interfacing with I/O devices Ti Launch Pad and its interfacing with I/O devices NodeMCU and its interfacing with I/O devices Serial Communication with Arduino and NodeMCU

The Windows Serial Port Programming Handbook Taylor & Francis Group, Ying Bai, 2019-08-30 The popularity of serial communications demands that additional serial port interfaces be developed to meet the expanding requirements of users. The Windows Serial Port Programming Handbook illustrates the principles and methods of developing various serial port interfaces using multiple languages. This comprehensive, hands-on, and practical guide to serial interface programming enables you to develop sophisticated interfaces and apply them in real-world applications. Each chapter addresses a language and how it can be applied in the development of serial port interfaces. The

seven languages discussed are: ANSI C Visual C++ Visual Basic LabVIEW MATLAB Smalltalk Java Step by step and line by line, the Handbook clearly explains the interfacing techniques used for each different language in the serial port communication. Examples from actual systems have been compiled and debugged, with detailed source code for each included on an accompanying CD-ROM.

The NexStar User's Guide II Michael Swanson, 2017-10-31
Michael Swanson's online discussions with literally thousands of NexStar owners made it clear that there was a desperate need for a book such as this - one that provides a complete, detailed guide to buying, using and maintaining NexStar telescopes. Although this book is highly comprehensive, it is suitable for beginners - there is a chapter on Astronomy Basics - and experts alike. Celestron's NexStar telescopes were introduced in 1999, beginning with their first computer controlled go to model, a 5-inch. More models appeared in quick succession, and Celestron's new range made it one of the two dominant manufacturers of affordable go to telescopes.

Serial Communication Protocols and Standards Dawoud Shenouda Dawoud, Peter Dawoud, 2022-09-01
Data communication standards are comprised of two components: The "protocol" and "Signal/data/port specifications for the devices involved". The protocol describes the format of the message and the meaning of each part of the message. To connect any device to the bus, an external device must be used as an interface which will put the message in a form which fulfills all the electrical specifications of the port. These specifications are called the "Standard". The most famous such serial communication standard is the RS-232. In IT technology, Communication can be serial or parallel. Serial communication is used for transmitting data over long distances. It is much cheaper to run the single core cable needed for serial communication over a long distance than the multicore cables that would be needed for parallel

communication. It is the same in wireless communication: Serial communication needs one channel while parallel needs multichannel. Serial Communication can also be classified in many other ways, for example synchronous and asynchronous; it can also be classified as simplex, duplex and half duplex. Because of the wide spread of serial communication from home automation to sensor and controller networks, there is a need for a very large number of serial communication standards and protocols. These have been developed over recent decades and range from the simple to the highly complicated. This large number of protocols was necessary to guarantee the optimum performance for the targeted applications. It is important for communication engineers to have enough knowledge to match the right protocol and standard with the right application. The main aim of this book is to provide the reader with that knowledge. The book also provides the reader with detailed information about:- Serial Communication- Universal Asynchronous Receiver Transmitter (UART)- Universal Synchronous/Asynchronous Receiver Transmitter (USART) - Serial Peripheral Interface (SPI) - eSPI- Universal Serial Bus (USB)- Wi-Fi- WiMax- Insteon. The details of each technology including specification, operation, security related matters, and many other topics are covered. The book allocates three chapters to the main communication standards. These chapters cover everything related to the most famous standard RS-232 and all its variants. Other protocols such as: I2C, CAN, ZigBee, Z-Wave, Bluetooth, and others, are the subject of the authors separate book "Microcontroller and Smart Home Networks".

.NET 4 Wrox PDF Bundle Bill Evjen, Christian Nagel, Rod Stephens, Robert Vieira, Nick Randolph, 2010-09-17 The books included in this set are: 9780470502204 Professional ASP.NET 4: in C# and VB: Written by three highly recognized and regarded ASP.NET experts, this book provides comprehensive coverage on ASP.NET 4 with a unique approach featuring examples in both

C# and VB, as is the incomparable coverage of core ASP.NET. After a fast-paced refresher on essentials such as server controls, the book delves into expert coverage of all the latest capabilities of ASP.NET 4. 9780470502259 Professional C# 4 and .NET 4: After a quick refresher on C# basics, the author dream team moves on to provide you with details of language and framework features including LINQ, LINQ to SQL, LINQ to XML, WCF, WPF, Workflow, and Generics. Coverage also spans ASP.NET programming with C#, working in Visual Studio 2010 with C#, and more. With this book, you'll quickly get up to date on all the newest capabilities of C# 4. 9780470548653 Professional Visual Studio 2010: This book gets you quickly up to speed on what you can expect from Visual Studio 2010. Packed with helpful examples, this comprehensive guide explains examines the features of Visual Studio 2010, which allows you to create and manage programming projects for the Windows platform. It walks you through every facet of the Integrated Development Environment (IDE), from common tasks and functions to its powerful tools 9780470499832 Visual Basic 2010 Programmer's Reference: This reference guide provides you with a broad, solid understanding of essential Visual Basic 2010 topics and clearly explains how to use this powerful programming language to perform a variety of tasks. As a tutorial, the book describes the Visual Basic language and covers essential Visual Basic topics. The material presents categorized information regarding specific operations and reveals useful tips, tricks, and tidbits to help you make the most of the new Visual Basic 2010. 9780470477229 WPF Programmer's Reference: Windows Presentation Foundation with C# 2010 and .NET 4: Written by a leading expert on Microsoft graphics programming, this richly illustrated book provides an introduction to WPF development and explains fundamental WPF concepts. It is packed with helpful examples and progresses through a range of topics that gradually increase in their complexity. 9780470257029 Professional SQL Server

2008 Programming: This expanded best-seller includes new coverage of SQL Server 2008's new datatypes, new indexing structures, manageability features, and advanced time-zone handling. As an added bonus, also includes Professional SQL Server 2005 Programmers for .NET 4 developers still working in a SQL Server 2005 setting.

Visual Basic 2005 with .NET 3.0 Programmer's Reference Rod Stephens, 2007-05-23 With this completely up-to-date tutorial and reference, you'll quickly learn how to develop Visual Basic (VB) programs that leverage the latest features of Vista and .NET 3.0. You'll get in-depth descriptions of the development environment, basic program syntax, and standard controls. Plus, you'll explore the fundamental concepts in object-oriented programming with VB, discover how to take advantage of specific VB features, learn how to draw images, use GDI+ routines, and generate printed output.

Visual Basic 2012 Programmer's Reference Rod Stephens, 2012-08-07 The comprehensive guide to Visual Basic 2012 Microsoft Visual Basic (VB) is the most popular programming language in the world, with millions of lines of code used in businesses and applications of all types and sizes. In this edition of the bestselling Wrox guide, Visual Basic expert Rod Stephens offers novice and experienced developers a comprehensive tutorial and reference to Visual Basic 2012. This latest edition introduces major changes to the Visual Studio development platform, including support for developing mobile applications that can take advantage of the Windows 8 operating system. This new edition includes information on developing Win8-compatible Metro applications using pre-loaded templates Explores the new design features and support for WPF designers Explains how to develop Windows smartphone apps Covers new VB language features such as Asynch and Await Visual Basic 2012 Programmer's Reference is the programmer's go-to reference for the 2012 edition of Visual Basic.

Make: Technology on Your Time Volume 27 Mark

Frauenfelder, 2011-07-15 The robots are coming! MAKE Volume 27 shows you how to build robots that walk, fly, swim, play music, dance, and even extinguish fires. Some of the buildable bots you'll meet include: Yellow Drum Machine, which roves around looking for things to drum on, then drums, records, and accompanies itself playing catchy rhythms Roomba Recon, Roomba robotic vacuum with a wireless router and webcam on its back, programmed so you can drive it around your house and see what it sees from a browser window anywhere Hamster-Powered Strandbeest, which walks around on eight legs, powered by a hamster inside its hamster globe "head" The winning project from MAKE's Most Entertaining Robot contest Tiny Robots made from common electronics components. The special Robots section will also include a roundup of hobby robotics highlights, and a Primer on using the EZ-Robot controller board to turn any animatronic toy into a fully controllable robot that recognizes faces and responds to voice commands.

.Net Programming Black Book, New Edition: Covering C# 2005, Vb 2005, Asp.Net And .Net Framework Kogent Solutions Inc, 2007-09 .NET Black Book is the one-time reference and solid introduction, written from the programmer's point of view, containing hundreds of examples covering every aspect of VS 2005 programming. It will help you master the entire spectrum of VB 2005 from Visual basic language reference to creating Windows Applications to control docking, from basic database handling to Windows Services, from Windows Mobile Applications to directory services and My Object and much more. In C# 2005 from C# language reference to OOPS to delegates and events and error handling in .NET Framework from graphics and file Handling to Remoting, from collection and generics to security and cryptography in .NET Framework and much more. In ASP.NET 2.0 from features of ASP.NET 2.0 to standard and HTML controls from navigation controls to Login and Web Parts

controls, from data driven web applications to master pages and themes, from Caching to web services and AJAX and much more. This unique book is designed to contain more VS 2005 coverage than any other no doubt every aspect of the book is worth the price of the entire book.

RS-232 Made Easy Martin D. Seyer, 1991 Completely updated and revised, this bible on the RS-232 interface offers easy-to-follow practical information on connecting printers, terminals, port boards, data switching, servers, buffers, and modems. Over 3,600 cable-designed diagrams.

Visual Basic 2010 Programmer's Reference Rod Stephens, 2010-03-26 Visual Basic expert Rod Stephens shows you how to leverage the latest features of VB 2010 Microsoft Visual Basic (VB) is the most popular programming language in the world, with millions of lines of code used in businesses and applications of all types and sizes. The new release of Visual Basic 2010 is tightly integrated with the Windows operating system and the .NET programming environment. Renowned VB authority Rod Stephens provides a comprehensive guide to Visual Basic programming, including the latest enhancements to the VB language and programming environment with Visual Studio 2010 The tutorial is packed with detailed and practical code examples that show readers how to master all of the features of VB. Visual Basic authority Rod Stephens presents a must-have resource on Visual Basic, the most popular programming language in the word Fully covers the newest features of Visual Basic 2010, such as array literals and initializers, collection initializers, implicit line continuation, Lambda expressions, and more Features extensively revised and tested code to ensure compliance with the latest release With this essential resource, you'll be able to quickly review the details of important programming, objects, properties, methods, and events. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Arduino-Based Embedded Systems Rajesh Singh, Anita

Gehlot, Bhupendra Singh, Sushabhan Choudhury, 2017-11-22

Arduino is an open-source electronics platform based on easy-to-use hardware and software while LabVIEW is a graphical programming telling how to connect functions and work with a variety of datatypes when constructing applications. This book will help beginners to get started with Arduino-based embedded systems including essential know-how of the programming and interfacing of the devices. Book includes programming and simulation of Arduino-based projects and interfacing with LabVIEW, based on practical case studies. The book comprises of total twenty five chapters with description, working model of LabVIEW and programming with Arduino IDE.

C Programmer's Guide to Serial Communications Joe Campbell, 1987 Communications will play a central role in the computer applications of the next decade. The core of these applications is asynchronous serial communication. This book includes both theoretical and practical discussions of this topic, allowing programmers and technically advanced users to build their own C programming library of functions for serial communications.

SeaClear Unleashed Richard Fairman, 2010-07-06 SeaClear has been the favorite of yachtsmen worldwide for the past 15 years. It features all the bells and whistles of major chartplotters and navigation systems at a very low cost, in fact at no cost, as it is free to download and use from www.sping.com. Its major shortcoming has been the limited documentation supplied. SeaClear Unleashed brings you in depth information on using SeaClear in real life navigation situations. The unique tutorial led style written by a yachtman for yachtsmen unleashes the full potential of SeaClear. As a bonus, purchasers of SeaClear Unleashed get access to Video Tutorials and access to Online Help at a low price.

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Serial Port Splitter Introduction

In today's digital age, the availability of Serial Port Splitter books and manuals for download has revolutionized the way we access information. Gone are the days of physically flipping through pages and carrying heavy textbooks or manuals. With just a few clicks, we can now access a wealth of knowledge from the comfort of our own homes or on the go. This article will explore the advantages of Serial Port

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