

A Comprehensible Guide to Controller Area Network

By Wilfried Voss

Controller Area Network (CAN):

Main Characteristics

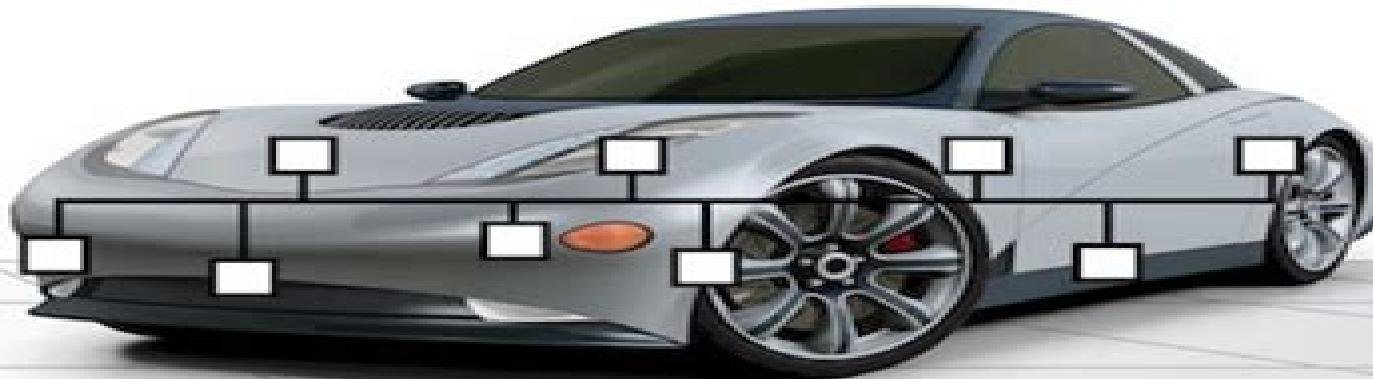
Message Frame Architecture

Message Broadcasting

Bus Arbitration

Error Detection and Fault Confinement

Physical Layer



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Konrad Etschberger

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A Comprehensible Guide to Controller Area Network Wilfried Voss,2008 Controller Area Network CAN is a serial network technology that was originally designed for the automotive industry but has also become a popular bus in industrial automation The CAN bus is primarily used in embedded solutions and provides communication among microprocessors up to real time requirements A Comprehensible Guide To Controller Area Network represents a very thoroughly researched and complete work on CAN It provides information on all CAN features and aspects combined with high level of readability Book jacket

Understanding and Using the Controller Area Network Communication Protocol Marco Di Natale,Haibo Zeng,Paolo Giusto,Arkadeb Ghosal,2012-01-19 This book to offers a hands on guide to designing analyzing and debugging a communication infrastructure based on the Controller Area Network CAN bus Although the CAN bus standard is well established and currently used in most automotive systems as well as avionics medical systems and other devices its features are not fully understood by most developers who tend to misuse the network This results in lost opportunities for better efficiency and performance These authors offer a comprehensive range of architectural solutions and domains of analysis It also provides formal models and analytical results with thorough discussion of their applicability so that it serves as an invaluable reference for researchers and students as well as practicing engineers

Controller Area Network

Prototyping with Arduino Wilfried Voss,2014-03 While the Arduino is not widely considered an industrial strength solution it provides due to its low price and ease of programming the perfect prototyping platform for all kinds of Controller Area Network CAN applications This book written by a leading expert on CAN technologies guides the reader through the process of acquiring all necessary hardware and software components the implementation of the CAN driver and the implementation of programs Arduino Sketches to read send process and display data from and to a CAN network The collection of programming examples cumulates into a full fledged USB to CAN Gateway communicating with a Windows Linux PC This book will enable you to achieve CAN functionality literally within only a few hours The topics include Introduction to Controller Area Network Prototyping Hardware and its Variants Arduino CAN Shields CAN Driver Implementation and Library Functions Simple CAN Test Programs CAN Network Monitoring Simulation and Diagnostics Program CAN Data Display via Windows Linux GUI About the Author Wilfried Voss is the author of the Comprehensible Guide series of technical literature covering topics like Controller Area Network CAN SAE J1939 Industrial Ethernet and Servo Motor Sizing Mr Voss has worked in the CAN industry since 1997 and before that was a motion control engineer in the paper manufacturing industry He has a master s degree in electrical engineering from the University of Wuppertal in Germany During the past years Mr Voss conducted numerous seminars on industrial fieldbus systems such as CAN CANopen SAE J1939 Industrial Ethernet and more during various Real Time Embedded And Computing Conferences RTECC ISA Instrumentation Systems and Automation Society conferences and various other events all over the United States and Canada

Controller Area

Network Konrad Etschberger,2001 **A Comprehensible Guide to J1939** Wilfried Voss,2008 SAE J1939 has become the accepted industry standard and the vehicle network technology of choice for off highway machines This resource provides profound information on the J1939 message format and network management *Telecommunications Abstracts* ,1988

Controller Area Network Projects Dogan Ibrahim,2011 The Controller Area Network CAN was originally developed to be used as a vehicle data bus system in passenger cars Today CAN controllers are available from over 20 manufacturers and CAN is finding applications in other fields such as medical aerospace process control automation and so on This book is written for students for practising engineers for hobbyists and for everyone else who may be interested to learn more about the CAN bus and its applications The aim of this book is to teach you the basic principles of CAN networks and in addition the development of microcontroller based projects using the CAN bus In summary this book enables the reader to Learn the theory of the CAN bus used in automotive industry Learn the principles operation and programming of microcontrollers Design complete microcontroller based projects using the C language Develop complete real CAN bus projects using microcontrollers Learn the principles of OBD systems used to debug vehicle electronics You will learn how to design microcontroller based CAN bus nodes build a CAN bus develop high level programs and then exchange data in real time over the bus You will also learn how to build microcontroller hardware and interface it to LEDs LCDs and A D converters The book assumes that the reader has some knowledge on basic electronics Knowledge of the C programming language will be useful in later chapters of the book and familiarity with at least one member of the PIC series of microcontrollers will be an advantage especially if the reader intends to develop microcontroller based projects using the CAN bus The CD contains a special demo version of the mikroC compiler which supports the key microcontrollers including PIC dsPIC PIC24 PIC32 and AVR This special version additionally features an advanced CAN library of intuitive and simple to use functions to encourage programming with easy and comfortable development of CAN networks

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Lawrenz,Nils Obermöller,2011 **CAN - Controller-Area-Network** Konrad Etschberger,1994 *Controller Area Network: Its Interface, Applications and ASIC Implementation* , Controller Area Network CAN is proven wireline communication protocol targeted to automotives and industrial control This thesis discusses about IEEE 1451 implementation using CAN Design and development of Integrated control system using CAN Integrated Control of Anti lock Brake system and Collision Avoidance System using CAN is developed and finally ASIC Implementation of CAN

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